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ABSTRACT

This document presents funding proposals from the Alabama Commission on Higher Education. Individual sections present the following: (1) the executive summary of the 1992-93 Unified Budget Recommendations; (2) a detailed presentation of the Higher Education Unified Budget Recommendations Program for the 1990-91 and 1991-92 appropriations and the 1992-93 requests, needs, and recommendations; (3) the funding formulas used; (4) the funding formula supporting data for senior institutions; (5) the funding formula supporting data for 2-year institutions; and (7) the critical capital needs that exist in Alabama public higher education. It is noted that funding recommendations contained in the document are based on three basic beliefs. First, that there should be no reduction for any institution. Second, the distribution of funds between higher education and the elementary/secondary systems will remain the same as in previous years. Third, as funds are available beyond the base budget (equal to the original 1990-91 institutional appropriation level), institutions should receive increments in accordance with the Equity Increment Index provided in the document. An appendix provides summaries of funding requests and recommendations of capital for Alabama Public Higher Education institutions. (GLR)

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1992-93 Unified Budget Recommendations

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ALABAMA COMMISSION ON HIGHER EDUCATION

UNIFIED BUDGET RECOMMENDATIONS
FOR FISCAL YEAR 1992-93

December 1991

"..... The Commission shall receive, evaluate and coordinate budget requests for the public institutions of higher education of this State, shall hold open hearings on the budget requests of the separate institutions and shall present to each institution and to the governor and the legislature, a single unified budget report containing budget recommendations for separate appropriations to each of the institutions. The consolidated budget and analysis of the Commission shall be accompanied by the original requests and their justifications as submitted by each institution. The recommendations of the funding needs of each of the universities, as presented to it by the presidents, which assessment may include, but shall not be limited to, derived conclusions that may be based upon standard techniques of objective measurement, need and unit cost figures arrived at through the use of comparative and verified data secured from the various institutions, applied in an impartial and objective manner, and comparison shall be made not only between similar functions of institutions in Alabama but also between Alabama institutions and similar functions of institutions located in other states, provided that nothing herein shall be construed to prohibit any institutions of higher education in this state from submitting any matter pertaining to the financial operation and needs of said institution to the legislature or to the governor at any time....."

ACT 79-461 Section 9

Alabama Commission on Higher Education

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governor

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TO: The Honorable Guy Hunt, Governor, State of Alabama
Members of the Alabama Legislature

We are pleased to transmit herewith the recommendations for a Unified Higher Education Budget for Fiscal Year 1992-93.

These recommendations are designed to effect improvements in the allocation of scarce education resources. However, certain conditions should apply before such modifications are made:

- there should be no reduction in funding for eny institution;
- the distribution of funds between the broad sectors of education should remain as in previous years;
- the 1990-91 appropriation (including FICA) should be achieved before any differential funding is provided to any institution;
- funds beyond the 1990-91 level should be distributed according to the Equity Increment Index; and
- all institutions should attain 100 percent of the Regional Standard funding at the same time.

These recommendations are made as part of our lengthy review of higher education funding processes in Alabama. The very nature of funding public activities creates constant change and we are committed to continuing this review to ensure that Alabama's citizens receive a proper return for their investment in public education.

We ask for your continued support in our efforts to bring an increased level of realism and accountability to public higher education finance. Only through concerted efforts will we successfully address the challenges that face us.

Respectfully submitted,

Henry J. Hector

Henry J. Hector

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1992-93 UNIFIED BUDGET RECOMMENDATIONS

by

THE ALABAMA COMMISSION ON HIGHER EDUCATION

1992-93 Unified Budget Recommendation

By The Alabama Commission on Higher Education

As prescribed by ACT 79-461, Section 9, the Commission on Higher Education has evaluated the budgets submitted by the senior public institutions of higher education and by the Chancellor of the Junior, Community, and Postsecondary Vocational and Technical Education System at its meeting on December 10, 1991 and reached two sets of funding recommendations for all of higher education for fiscal year 1992-93.

The first recommendation (column 3 of the Executive Summary table, page A-8) is a statement of the Commission's estimate of the basic financial requirements necessary to support the institutions and their programs at the appropriately constructed Regional Standard. The second recommendation (identified as the Unified Budget Recommendation Appropriation (column 5 of the Executive Summary table, page A-8) is predicated on the worst case scenario of no growth in the Alabama Special Education Trust Fund (ASETF).

This funding level of $727,787,600, equal to the original institutional appropriation for 1990-91, is established as the base budget for all institutions. Along with the recommendation that column 8 of the Executive Summary table should be used to

distribute any funds available above the 1990-91 appropriation, this recommendation requires that the traditional share of the ASETF continue to all of Alabama Higher Education.

The Commission approved this recommendation by unanimous vote of members present at the December 10, 1991 meeting. The Commission members believe that this document reflects the best compromise possible between documented needs, as outlined in the Regional Standard column and the anticipated level of available revenues.

This unified budget recommendation is based upon the following beliefs. First, that there should be no reduction for any institution. All institutions should receive the same or more appropriation than they received in 1990-91. Second, the distribution of funds between higher education and the elementary/secondary systems will remain the same as in previous years. This means that higher education will receive one-third of the Alabama Special Education Trust Fund and K-12 will receive two-thirds. Third, as funds are available beyond the base budget, institutions should receive increments in accordance with the Equity Increment Index shown in column 8 of the Executive Summary table (page A-8). Furthermore, if there is no change in revenues, the appropriations for 1991-92 should be used; if there is continued proration, the prorated amounts used for 1991-92

would become the recommendation; and only if there is revenue beyond the 1990-91 base appropriation should the 1992-93 incremental recommendation be applied.

The recommendation endorsed in this Commission on Higher Education Unified Budget Recommendation strives to continue a linkage to previous higher education budget agreements. This year, increments beyond the 1990-91 appropriation are recommended for distribution to institutions based on the differences between the 1992-93 Regional Standard and the actual 1991-92 Appropriations distributions. In this manner, institutions will move toward the same proportion of regional standard funding.

Regional Standard Recommendations

The Regional Standard recommendations (see page A-14), historically designated the "Needs Budget", are based on the following:

(1) The institutional Regular Academic Programs, or "O&M", amounts are the products of the Commission's funding formulas for regular academic programs, at the level to achieve the average of the Southern Region states.

(2) The "O&M" amounts shown for the schools of Medicine, Dentistry, and Optometry at the University of Alabama at Birmingham, The University of Alabama, the University of Alabama in Huntsville, and the University of South Alabama are derived from the funding formulas used for a number of years to determine funding needs for these schools.

(3) The amount shown for the Auburn University First Professional Health (School of Veterinary Medicine "O&M") is, as in the past several years, the result of an algorithm that compares this activity with comparable programs in the other southern states.

(4) The category for the University of Alabama at Birmingham and the University of South Alabama hospitals' "O&M" has been replaced by an enhancement of the medical formula to provide for clinical education within Medical Centers.

(5) Facilities renewal needs are based on the Commission staff's formula for estimating facilities renewal allowances and back-logs.

(6) Research and Public Service "line items" have been carried forward from their fiscal year 1991-92 funding levels increased

by a factor equal to the average increase of all teaching formula calculations over the respective 1991-92 funding levels.

(7) Capital Outlay Funds, while a continuing concern for higher education in Alabama, are not recommended for funding from normal revenue sources. The Commission continues to support special funding for the un-met Capital needs of the institutions. The Commission's recommendation for Capital Outlay is included in a systematic statement of system needs in Section F of this document.

Modified Funding Recommendations

An historic difficulty in proposing a Unified Budget Recommendation for higher education in Alabama is the necessity to complete the recommendation process before firm projections are made of ASETF revenues. Once again, the Commission has struggled to provide a viable recommendation within the confines of ASETF revenues.

(1) Facilities Renewal, are included as a sum of the educational activities generating the need. Each institution's recommendation includes an allocation based on the Facilities Renewal formula applied to inventoried space. The Commission continues to endorse treatment of major capital needs for the

several institutions via processes ancillary to the regular appropriations bill.

(2) Some statewide programs which benefit all of public higher education and all citizens of the State are recommended at above average increases. These include the Alabama National Guard Scholarship Program, the Experimental Program to Stimulate Cooperative Research (EPSCOR), the Eminent Scholars Program, and the Alabama Industrial Council on Engineering Education (AICEE).

A special allocation of $175,000 is recommended for Troy State University at Dothan in recognition of burdens placed upon the University in complying with the Wiregrass Agreement entered into by TSUD and the Commission on June 28, 1990. This allocation is a non-continuing item which will not change the permanent budget of TSUD.

Special Circumstances of this Unified Budget Recommendation

It is important to note that this Unified Budget Recommendation represents continued movement toward balance between institutional needs, as reflected in the constructions of the regional standards, and the historic gap between that standard and actual appropriations. If Higher Education continues to receive its traditional share of revenues and if the political leadership continues to use this approach for distribution among

institutions, continued convergence of relative needs and appropriations will occur.

The Commission believes that the distribution incorporated in this Unified Budget Recommendation is one of many required steps to improve higher education funding in Alabama.

Therefore, just as inequities have arisen from different treatment of institutions, so equity can only be reestablished by different treatment. As the following tables demonstrate, this Unified Budget Recommendation recommends different percentage increments for institutions. There is, in fact, a direct relationship between the Equity Increment Index recommended and how far below the Regional Standard is an institution's current appropriation. Inequities which remain will be lessened by each successive use of this approach.

Alabama Commission on Higher Education
Unified Budget Recommendation
Public Institutions of Higher Education
1992-93
Executive Summary

Institutions	1991-92 Prorated Approp. (1)	1991-92 Approp. Index (2)	Regional* Standard (Incl. FICA) (3)	Deficit (Reg'l Std Minus Approp.) (4)	Unified Budget Recommendation 1992-93 Base Approp. +FICA (5)	Percent Change From 1991-92 (6)	Percent of Regional Standard (7)	Equity** Increment Index (8)
Alabama A&M University	18,239.1	0.0274298	25,407.5	7,168.4	19,997.7	9.6	78.7	0.0161113
Auburn University	124,912.7	0.1878566	219,145.3	94,232.6	136,601.7	9.4	62.3	0.2117923
University of Alabama	80,255.3	0.1206962	136,317.8	56,062.5	87,993.4	9.6	64.6	0.1260031
Univ. of AL-Birmingham	127,643.2	0.1919630	213,954.2	86,311.0	139,950.5	9.6	65.4	0.1939881
Univ. of AL-Huntsville	26,362.5	0.0396467	48,180.4	21,817.9	28,403.2	7.7	59.0	0.0490368
Univ. of South Alabama	47,760.8	0.0718276	77,764.0	30,003.2	52,365.8	9.6	67.3	0.0674336
Doctoral	425,173.6	0.6394200	720,769.2	295,595.6	465,312.3	9.4	64.6	0.6643652
Alabama State University	18,345.3	0.0275896	15,823.7	[3,637.5]	19,714.2	7.5	124.6	
Athens State College	4,364.6	0.0065639	9,967.4	5,602.8	4,785.4	9.6	48.0	0.0125926
Auburn Univ. at Montgomery	12,843.3	0.0193151	21,604.3	8,761.0	14,024.4	9.2	64.9	0.0196908
Jacksonville State Univ.	19,362.7	0.0291196	32,790.9	13,428.2	21,229.7	9.6	64.7	0.0301805
Livingston University	6,109.0	0.0091873	8,856.7	2,747.7	6,631.0	8.5	74.9	0.0061756
Troy State University	14,469.4	0.0217606	23,669.9	9,200.5	15,864.5	9.6	67.0	0.0206786
Troy State Univ.-Dothan	2,613.5	0.0039305	6,095.1	3,481.6	2,865.5	9.6	47.0	0.0078251
TSU-Wiregrass					175.0			
Troy State Univ. in Montgomery	2,911.7	0.0043789	6,789.9	3,878.2	3,192.5	9.6	47.0	0.0087164
University of Montevallo	10,062.3	0.0151327	15,244.1	5,181.8	11,032.5	9.6	72.4	0.0116463
Univ. of North Alabama	14,335.8	0.0215597	21,961.8	7,626.0	15,718.0	9.6	71.6	0.0171398
Nondoctoral	105,417.6	0.1585379	162,803.8	59,907.8	115,232.7	9.3	70.8	0.1346456
Senior Total	530,591.2	0.7979579	883,573.0	355,503.4	580,545.0	9.4	65.7	0.7990108
Junior Colleges			172,385.6		113,561.9		65.9	
Technical Colleges			40,324.7		26,342.9		65.3	
Prison Project			7,521.5		4,904.0		65.2	
Two-year lines			3,539.3		2,433.3		68.8	
2yr Total w/o ADPE, AIDT, Etc.	134,345.1	0.2020421	223,771.1	89,426.0	147,242.6	9.6	65.8	0.2009892
Total All Institutions	664,936.3	1.0000000	1,107,344.1	444,929.4	727,787.6	9.5	65.7	1.0000000

*Includes 1990-91 FICA.

**Index calculated from the amounts 1992-93 Regional Standard exceeds appropriation. Index to be applied to funds beyond column (5).

December 16, 1991

Alabama Commission on Higher Education
Unified Budget Recommendation
Public Institutions of Higher Education
1992-93

Summary by Major Category

Institution	Operations & Maintenance Regular	Operations & Maintenance 1st Prof. Hlth.	Research & Public Service AES/CES	Research & Public Service Regular	Research & Public Service Hlth. Rel.	Research & Public Service Agric	Annual Renewal Allowance	Special Allocation	1992-93 Base Rec.
Alabama A&M University	16,340.0			172.1		2,347.4	1,138.2		19,997.7
Auburn University	78,149.3	10,832.3	34,742.3	7,517.7	306.2		5,053.9		136,601.7
University of Alabama	64,819.7	2,287.8		14,586.1	2,416.8		3,883.0		87,993.4
Univ. of AL-Birmingham	68,420.0	50,223.2		4,254.4	11,221.3		5,831.6		139,950.5
Univ. of AL-Huntsville	21,117.5	2,241.7		3,122.2	1,129.4		792.4		28,403.2
Univ. of South Alabama	32,252.3	15,287.5		468.6	1,350.0		3,007.4		52,365.8
Doctoral	281,098.8	80,872.5	34,742.3	30,121.1	16,423.7	2,347.4	19,706.5		465,312.3
Alabama State University	13,444.4			192.5			1,080.1	4,997.2	19,714.2
Athens State College	4,627.9						157.5		4,785.4
Auburn Univ. at Montgomery	12,922.4			730.2			371.8		14,024.4
Jacksonville State Univ.	19,074.4			992.8			1,162.5		21,229.7
Livingston University	5,996.7			27.4			606.9		6,631.0
Troy State University	13,761.1			1,323.0			780.4		15,864.5
Troy State Univ.-Dothan	2,791.1						74.4		2,865.5
TSUD-Wiregrass								175.0	175.0
Troy State Univ. in Montg.	2,988.0			78.3			126.2		3,192.5
University of Montevallo	9,965.1			371.6			695.9		11,032.5
Univ. of North Alabama	13,897.3			956.2			864.6		15,718.0
Nondoctoral	99,468.5			4,671.9			5,920.2	5,172.2	115,232.7
Senior Total	380,567.3	80,872.5	34,742.3	34,793.0	16,423.7	2,347.4	25,626.7	5,172.2	580,545.0
Jr., Comm., & Tech. Col.									
Junior Colleges	108,254.1						5,307.8		113,561.9
Technical Colleges	25,111.6						1,231.3		26,342.9
Prison Project	4,904.0								4,904.0
Two-year lines				2,433.8					2,433.8
2yr Total w/o ADPE,AIDT,etc.	138,269.7			2,433.8			6,539.1		147,242.6
Total All Institutions	518,837.0	80,872.5	34,742.3	37,226.8	16,423.7	2,347.4	32,165.8	5,172.2	727,787.6

Alabama Commission on Higher Education
Unified Budget Recommendation
Public Institutions of Higher Education
1992-93

Indices by Major Category

Institution	Operations & Maintenance		Research & Public Service				Annual Renewal Allowance	Special Allocation	1992-93 Base Rec.
	Regular	1st Prof. Hlth.	AES/CES	Regular	Hlth. Rel.	Agric.			
Alabama A&M University	0.0224516			0.0002365		0.0032254	0.0015639		0.0274774
Auburn University	0.1073793	0.0148839	0.0477369	0.0103295	0.0004207		0.0069442		0.1876944
University of Alabama	0.0890640	0.0031435		0.0200417	0.0033207		0.0053353		0.1209053
Univ. of AL-Birmingham	0.0940109	0.0690080		0.0058457	0.0154184		0.0080128		0.1922958
Univ. of AL-Huntsville	0.0290160	0.0030802		0.0042900	0.0015518		0.0010888		0.0390268
Univ. of South Alabama	0.0443155	0.0210054		0.0006439	0.0018549		0.0041322		0.0719520
Doctoral	0.3862374	0.1111210	0.0477369	0.0413872	0.0225666	0.0032254	0.0270773		0.6393517
Alabama State University	0.0184730			0.0002644			0.0014841	0.0068663	0.0270878
Athens State College	0.0063589						0.0002164		0.0065753
Auburn Univ. at Montgomery	0.0177557			0.0010033			0.0005109		0.0192699
Jacksonville State Univ.	0.0262088			0.0013641			0.0015973		0.0291702
Livingston University	0.0082396			0.0000376			0.0008339		0.0091112
Troy State University	0.0189082			0.0018178			0.0010723		0.0217983
Troy State Univ.-Dothan	0.0038351						0.0001022		0.0039373
TSUD-Wiregrass								0.0002405	0.0002405
Troy State Univ. in Montg.	0.0041056			0.0001076			0.0001735		0.0043866
University of Montevallo	0.0136923			0.0005106			0.0009561		0.0151590
Univ. of North Alabama	0.0190953			0.0013138			0.0011879		0.0215970
Nondoctoral	0.1366724			0.0064193			0.0081345	0.0071067	0.1583329
Senior Total	0.5229098	0.1111210	0.0477369	0.0478065	0.0225666	0.0032254	0.0352118	0.0071067	0.7976847
Jr., Comm., & Tech. Col.									
Junior Colleges	0.1487441						0.0072931		0.1560372
Technical Colleges	0.0345040						0.0016918		0.0361958
Prison Project	0.0067382								0.0067382
Two-year lines				0.0033441					0.0033441
2yr Total w/o ADPE,AIDT,etc.	0.1899863			0.0033441			0.0089849		0.2023153
Total All Institutions	0.7128961	0.1111210	0.0477369	0.0511506	0.0225666	0.0032254	0.0441967	0.0071067	1.0000000

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)
Statewide Level Higher Education Programs					
Postsecondary Education Department*					
Operations-Chancellor's Office	1,840,502	2,140,317	1,844,125	1,844,125	
Building Operations	187,000	143,067	320,000	320,000	
Gadsden St. Community College		158,381			
Trenholm - Paramedic Training		158,381			
Total ADPE Department	2,027,502	2,600,146	2,164,125	2,164,125	2,164,125
Alabama Ind. Devel. Trng. Inst. Operations	7,169,549	6,299,240	1,860,000	1,860,000	
Industrial Development Prog.			4,340,000	4,340,000	
Total AIDT	7,169,549	6,299,240	6,200,000	6,200,000	6,200,000
OTHER HIGHER EDUCATION					
Private Colleges & Schools					
Marion Institute	300,860	282,807	413,711	329,441	329,441
Coosa Valley Med. Ctr./ School of Nursing (Sylacauga)	96,963	91,145	103,704	106,175	106,175
Talladega College	401,147	377,078	450,000	439,256	439,256
Walker College	515,759	484,813	673,890	564,756	564,756
ASU/Miles	374,000				
Tuskegee University	3,646,500	3,427,710	5,412,500	3,992,917	3,992,917
Total Priv. Colleges & Universities	5,335,229	4,663,553	7,053,805	5,432,545	5,432,545
Marine Environmental Sci. Consortium	1,831,039	1,913,351	2,440,869	2,440,869	2,440,869
Medical Scholarships Board	632,995	612,707	677,000	677,000	677,000
Bd. of Dental Schol. Awards	164,560	159,286	176,000	176,000	176,000
Bd. of Optometric Schol. Awards	139,315	134,850	149,000	149,000	149,000
Subtotal Other Higher Education	8,103,138	7,483,747	10,496,674	8,875,414	8,875,414

See summary page of Higher Education for the Alabama Center for Quality and Productivity.

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)
Alabama Commission on Higher Education					
Planning & Coordination Services					
Operations	1,368,599	1,324,734	1,638,982	1,638,982	
Program Evaluation	187,035	181,040			
Research Enhancement Program	257,125	248,884	277,095	277,095	
Total Planning & Coordination	1,812,759	1,754,658	1,916,077	1,916,077	1,916,077
SREB	373,455	361,485	403,661	403,661	403,661
Network of AL Academic Libraries	1,014,955	644,024	1,500,000	1,500,000	1,500,000
EPSCOR	935,000		3,000,000	3,000,000	3,000,000
Alabama Small Business Development Consortium	542,331	524,949	778,911	778,911	778,911
Eminent Scholars Program	2,244,000		5,600,000	5,600,000	5,600,000
Council/International Prog.		23,500	50,000	50,000	50,000
Subtotal Statewide	5,109,740	1,553,958	11,332,572	11,332,572	11,332,572
Emerg. Secondary Educ. Asst. Prog.	1,007,002	974,725	1,082,400	1,082,400	1,082,400
Chiropractic Scholarships	45,512		48,891	48,891	48,891
AL National Guard Schol. Prog.	187,772	181,754	600,000	600,000	600,000
AL Student Assistance Program	1,878,524	1,818,315	2,010,767	2,010,767	2,010,767
AL Educational Grant Program (ASGP)	5,142,500	4,081,729	5,503,365	5,503,365	5,503,365
Alabama Industrial Council on Engineering Education (AICEE)			2,000,000	2,000,000	2,000,000
Policeman's Survivor Fund	32,725	28,200	40,000	40,000	40,000
Subtotal Student Aid	8,294,035	7,084,723	11,285,423	11,285,423	11,285,423
Total ACHE and Statewide Pgms.	15,216,534	10,393,339	24,534,072	24,534,072	24,534,072

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.

ALABAMA COMMISSION ON HIGHER EDUCATION
1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5%	1991-92 Appropriation Prorated 6%	1992-93 Request	ACHE 92-93 Regional Standard	ACHE 92-93 Recommended Base Budget
	(1)	(2)	(3)	(4)	(5)
Subtotal All State Level Pgms.	36,722,354	27,326,372	43,394,871	41,773,611	41,773,611
TOTAL HIGHER EDUCATION					
Excluding FICA	664,192,992			1,102,244,379	
Including FICA	$717,040,324	$692,897,138	$997,396,332	$1,149,117,722	$769,561,359

THE COMMISSION ON HIGHER EDUCATION MAKES NO RECOMMENDATION ON THE FOLLOWING PROGRAMS PREVIOUSLY FUNDED AS HIGHER EDUCATION.

CD&LD	4,134,736	4,033,287	5,306,612
Shakespeare Festival		713,639	1,140,000
AL Ctr. for Quality & Prod.	4,205,630	549,900	
Board of Nursing	53,295	51,587	
Educ. Trng. Pg./D.S.M.D.	309,485	299,566	
AL. Writing Project	112,200	103,400	
Dept. of Veterans' Affairs	4,122,647	3,990,511	
Tannehill L.C.	42,075		
Special Projects Appropriations	958,371		
Ctr. for Inter'l. Economics	116,875		
American Legion Scholarships	105,188	101,816	
Elementary Teachers Scholarships	22,216	21,503	
Dependents Blind Parents	8,264	7,999	
TOTAL	$14,190,982	$9,873,208	$6,446,612

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.

Alabama Commission on Higher Education
Regional Standard
Public Institutions of Higher Education
1992-93
Summary by Major Category

Institution	Operations & Maintenance		Research & Public Service				Annual Renewal Allowance	1990-91 FICA	1992-93 Regional Standard
	Regular	1st Prof Hlth.	AES/CES	Regular	Hlth. Rel.	Agric.			
Alabama A&M University	19,652.3			207.0		2,823.2	1,368.9	1,356.1	25,407.5
Auburn University	120,776.4	16,740.8	53,692.8	11,618.3	473.3		7,810.6	8,033.1	219,145.3
University of Alabama	96,462.8	3,404.7		21,706.7	3,596.6		5,778.5	5,368.5	136,317.8
Univ. of AL-Birmingham	96,660.5	70,952.9		6,010.4	15,852.9		8,238.6	16,238.8	213,954.1
Univ. of AL-Huntsville	34,236.5	3,634.3		5,061.8	1,831.1		1,284.7	2,132.1	48,180.5
Univ. of South Alabama	44,164.5	20,933.8		641.7	1,848.7		4,118.2	6,057.2	77,764.1
Doctoral	411,953.0	115,666.5	53,692.8	45,246.0	23,602.5	2,823.2	28,599.5	39,185.8	720,769.3
Alabama State University	13,444.4			192.5			1,080.1	1,106.8	15,823.8
Athens State College	9,300.6						316.5	350.3	9,967.4
Auburn Univ. at Montgomery	19,146.8			1,081.9			550.9	824.7	21,604.3
Jacksonville University	28,064.2			1,460.7			1,710.3	1,555.7	32,790.9
Livingston University	7,623.5			34.8			771.5	426.8	8,856.6
Troy State University	19,516.0			1,876.2			1,106.8	1,170.8	23,669.8
Troy State Univ.-Dothan	5,730.9						152.7	211.5	6,095.1
Troy State Univ. in Montg.	6,134.4			160.7			259.2	235.6	6,789.9
University of Montevallo	13,056.4			486.9			911.7	789.1	15,244.1
Univ. of North Alabama	18,519.3			1,274.2			1,152.1	1,016.2	21,961.8
Nondoctoral	140,536.5			6,567.9			8,011.8	7,687.5	162,803.7
Senior Total	552,489.5	115,666.5	53,692.8	51,813.9	23,602.5	2,823.2	36,611.3	46,873.3	883,573.0
Jr., Comm., & Tech. Col.									
Junior College	157,425.4						9,509.2	5,450.9	172,385.5
Technical College	36,517.8							3,806.9	40,324.7
Prison Project	7,131.5							390.1	7,521.6
Two Year lines				3,539.3					3,539.3
2 Yr Total w/o ADPE, AIDT, etc.	201,074.7			3,539.3			9,509.2	9,647.9	223,771.1
Total All Institutions	753,564.2	115,666.5	53,692.8	55,353.2	23,602.5	2,823.2	46,120.5	56,521.2	1,107,344.1

December 16, 1991

SECTION B

HIGHER EDUCATION UNIFIED BUDGET RECOMMENDATIONS
PROGRAM DETAIL:

1990-91 AND 1991-92 APPROPRIATIONS
1992-93 REQUESTS, REGIONAL STANDARDS, AND RECOMMENDATIONS

This section presents the 1990-91 and 1991-92 Higher Education Appropriations by Appropriations Act Line and the 1992-93 Regional Standards and Recommendations by Major Categories of the Unified Budget Recommendation process for each institution and statewide activity under the coordination of the Commission on Higher Education.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5%	1991-92 Appropriation Prorated 6%	1992-93 Request	ACHE 92-93 Regional Standard	ACHE 92-93 Recommended Base Budget	Recommended Incremental Index
	(1)	(2)	(3)	(4)	(5)	(6)
Alabama A&M University						
Regular Academic Program						
O&M - Regular	$13,423,513	$14,842,931				
Other	2,507,504	1,390,358				
Subtotal Reg. Acad. Prog. O&M	15,931,017	16,233,289		$19,652,300	$16,340,000	
Research and Public Service	123,907	137,009		207,000	172,100	
Ag. Research & Extension	1,374,940	1,868,753		2,823,200	2,347,400	
Facilities Renewal Allowance				1,368,900	1,138,200	
FICA	1,267,943			1,356,089		
Total AL. A&M University	$18,697,807	$18,239,051	$36,908,321	$25,407,489	$19,997,700	0.0161113
Alabama State University						
Regular Academic Programs						
O&M	$11,582,026	$11,882,842		$13,444,400	$13,444,400	
Other	5,701,248	6,335,073			4,997,200	
Subtotal Reg. Acad. Prog.	17,283,274	18,217,915		13,444,400	18,441,600	
Research and Public Service	114,647	127,395		192,500	192,500	
Facilities Renewal Allowance				1,080,100	1,080,100	
FICA	1,034,813			1,106,752		
Total Alabama State Univ.	$18,432,734	$18,345,310	$28,876,507	$15,823,752	$19,714,200	-0-

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)	Recommended Incremental Index (6)
Athens State College						
Regular Academic Programs O&M	$4,146,794	$4,364,568		$9,300,600	$4,627,900	
Facilities Renewal Allowance				316,500	157,500	
FICA	327,554			350,325		
Total Athens State College	$4,474,348	$4,364,568	$5,770,500	$9,967,425	$4,785,400	0.0125926

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NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5%	1991-92 Appropriation Prorated 6%	1992-93 Request	ACHE 92-93 Regional Standard	ACHE 92-93 Recommended Base Budget	Recommended Incremental Index
Auburn University System	(1)	(2)	(3)	(4)	(5)	(6)
Regular Academic Programs						
O&M-AU	$66,907,501	$70,073,234	$116,058,900	$120,776,400	$78,149,300	
O&M -AUM	11,661,874	12,127,158	17,375,500	19,146,800	12,922,400	
Total O&M	78,569,375	82,200,392	133,434,400	139,923,200	91,071,700	
Research, Service & Extension-AU	6,266,937	7,690,475	9,296,701	11,618,300	7,517,700	
Research, Service & Extension-AUM	679,304	716,159	800,398	1,081,900	730,200	
First Professional Health						
Veterinary Medicine-O&M	10,719,927	11,295,126	15,710,057	16,740,800	10,832,300	
Vet. Teaching Hosp. & Clinic	297,311	313,264		473,300	306,200	
Subtotal First Prof'l Health O&M	11,017,238	11,608,390	15,710,057	17,214,100	11,138,500	
Facilities Renewal Allowance - AU				7,810,600	5,053,900	
Facilities Renewal Allowance - AUM				550,900	371,800	
Subtotal Renewal Allowance				8,361,500	5,425,700	
AU - Other			1,399,399			
AUM - Other			156,102			
Ag. Research & Service	1,031,904					
Agriculture Exp. Station			22,535,187			
Cooperative Extension Service			26,732,213			
AES/CES Total	34,988,652	35,540,565	49,267,400	53,692,800	34,742,300	
Subtotal						
AU	120,212,232	124,912,664	191,732,457	211,112,200	136,601,700	0.2117923
AUM	12,341,178	12,843,317	18,332,000	20,779,600	14,024,400	0.0196908
AU System	132,553,410	137,755,981	210,064,457	231,891,800	150,626,100	0.2314831
FICA - AU System	8,282,020		11,389,979	8,857,775		
Total Auburn Univ. System	$140,835,430	$137,755,981	$221,454,436	$240,749,575	$150,626,100	0.2314831

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION
1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)	Recommended Incremental Index (6)
Jacksonville State University						
Regular Academic Programs	$17,476,627	$18,395,875		$28,064,200	$19,074,400	
Research and Public Service	918,546	966,860		1,460,700	992,800	
Facilities Renewal Allowance				1,710,300	$1,162,500	
Subtotal Jacksonville State Univ.	18,395,173	$19,362,735		31,235,200	21,229,700	
FICA	1,454,584			1,555,705		
	$19,849,757	19,362,735	$25,770,000	$32,790,905	$21,229,700	0.0301805
Capital		470,000				
Total Jacksonville State Univ.		$19,832,735				
Livingston University						
Regular Academic Programs	$5,779,024	$6,085,904	$9,411,496	$7,623,500	$5,996,700	
O&M - Regular			453,493			
Technical Division				771,500	606,900	
Facilities Renewal Allowance						
Nursing Scholarships	21,888	23,050		34,800	27,400	
FICA	399,061			426,803		
Total Livingston University	$6,199,973	$6,108,954	$9,864,989	$8,856,603	$6,631,000	0.0061756

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION
1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)	Recommended Incremental Index (6)
Troy State University System						
Regular Academic Programs - O&M						
O&M - Main	$12,559,418	$13,227,521		$19,516,000	$13,761,100	
O&M TSU Dothan	2,481,501	2,613,494		5,730,900	2,791,100	
O&M - TSU Montgomery	2,663,711	2,805,333		6,134,400	2,988,000	
Subtotal Reg. Acad. Pgm. O&M	17,704,630	18,646,348		31,381,300	19,540,200	
Research & Public Service						
Research & Public Service-TSU	1,179,197	1,241,925		1,876,200	1,323,000	
Research & Public Service-TSUM	101,023	106,394		160,700	78,300	
Subtotal Res. & Public Service	1,280,220	1,348,319		2,036,900	1,401,300	
Facilities Renewal Allowance - TSU				1,106,800	780,400	
Facilities Renewal Allowance - TSUD				152,700	74,400	
Facilities Renewal Allowance - TSUM				259,200	126,200	
Subtotal						
TSU	13,738,615	14,469,446		22,499,000	15,864,500	0.0206786
TSUD	2,481,501	2,613,494		5,883,600	2,865,500	0.0078251
TSUM	2,764,734	2,911,727		6,554,300	3,192,500	0.0087164
TSU System	18,984,850	19,994,667	32,274,700	34,936,900	21,922,500	0.0372201
FICA - TSU System	1,512,733			1,617,896		
TSUD - Wiregrass Agreement *		164,500			175,000	
Total TSU System	20,497,583	20,159,167	32,274,700	36,554,796	22,097,500	0.0372201

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.
$175,000 added for Troy State University-Dothan per "hold harmless" clause in Wiregrass Agreement.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5%	1991-92 Appropriation Prorated 6%	1992-93 Request	ACHE 92-93 Regional Standard	ACHE 92-93 Recommended Base Budget	Recommended Incremental Index
University of Alabama System	(1)	(2)	(3)	(4)	(5)	(6)
Regular Academic Programs (O&M)						
UA	$57,459,767	$60,215,060		$96,462,800	$64,819,700	
UAB	49,005,640	48,980,306		96,660,500	68,420,000	
UAH	17,972,657	18,962,251		34,236,500	21,117,500	
Total Reg. Acad. Programs	124,438,064	128,157,617		227,359,800	154,357,200	
Research and Public Service						
Research and Public Serv-UA	13,710,717	14,368,169		21,706,700	14,586,100	
Research and Public Serv-UAB	3,956,352	3,954,302		6,010,400	4,254,400	
Research and Public Serv-UAH	3,175,680	3,350,537		5,061,800	3,122,200	
Subtotal Res. & Pub. Service	20,842,749	21,673,008		32,778,900	21,962,700	
First Professional Health						
UA	3,140,728	3,291,331		3,404,700	2,287,800	
UAB	52,521,428	64,278,831		70,952,900	50,223,200	
UAH	2,689,594	2,837,686		3,634,300	2,241,700	
Subtotal 1st Prof. Health	58,351,750	70,407,848		77,991,900	54,752,700	
Health Related R&PS						
Health Related R&PS-UA	2,271,758	2,380,693		3,596,600	2,416,800	
Health Related R&PS-UAB	10,435,180	10,429,772		15,852,900	11,221,300	
Health Related R&PS-UAH	1,148,772	1,212,025		1,831,100	1,129,400	
Subtotal Health Related R&PS	13,855,710	14,022,490		21,280,600	14,767,500	
Facilities Renewal Allowance - UA				5,778,500	3,883,000	
Facilities Renewal Allowance - UAB				8,238,600	5,831,600	
Facilities Renewal Allowance - UAH				1,284,700	792,400	

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)	Recommended Incremental Index (6)
UA System - Continued						
Subtotal	76,582,970	80,255,253		130,949,300	87,993,400	0.1260031
UA	115,918,600	127,643,211		197,715,300	139,950,500	0.1939880
UAB	24,986,703	26,362,499		46,048,400	28,403,200	0.0490368
UAH						
UA System	217,488,273	234,260,963		374,713,000	256,347,100	0.3690279
FICA - UA System	22,196,398			23,739,462		
Total Univ. of AL. System*	$239,684,671	$234,260,963	$306,549,338	$398,452,462	$256,347,100	0.3690279

See summary page of Higher Education for Special Mental Health, Chauncey Sparks Center and Shakespeare Festival Theatre.

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)	Recommended Incremental Index (6)
University of Montevallo						
Regular Academic Programs	$9,270,860	$9,740,058		$13,056,400	$9,965,100	
Research and Public Service	306,744	322,269		486,900	371,600	
Facilities Renewal Allowance				911,700	695,900	
FICA	737,815			789,107		
Total Univ. of Montevallo	$10,315,419	$10,062,327	$11,421,716	$15,244,107	$11,032,600	0.0116463
University of North Alabama						
Regular Academic Programs	$12,937,456	$13,492,370		$18,519,300	$13,897,300	
Research and Public Service	808,731	843,419		1,274,200	956,200	
Facilities Renewal Allowance				1,152,100	864,600	
FICA	950,183			1,016,239		
Total Univ. of North Alabama	$14,696,370	$14,335,789	$18,092,506	$21,961,839	$15,718,100	0.0171398

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION
1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)	Recommended Incremental Index (6)
University of South Alabama						
Regular Academic Programs	$25,076,608	$26,816,676		$44,164,500	$32,252,300	
Research and Public Service	442,310	421,398		641,700	468,600	
First Professional Health						
College of Medicine - O&M	12,533,159	19,308,769				
Hospital	4,008,478					
Subtotal First Professional Hlth.	16,541,637	19,308,769		20,933,800	15,287,500	
Health Related R&PS	1,238,069	1,213,951		1,848,700	1,350,000	
Facilities Renewal Allowance				4,118,200	3,007,400	
FICA	5,663,473			6,057,190		
Total Univ. of South Alabama	$48,962,097	$47,760,794	$66,699,917	$77,764,090	$52,365,800	0.0674336

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION
1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5%	1991-92 Appropriation Prorated 6%	1992-93 Request	ACHE 92-93 Regional Standard	ACHE 92-93 Recommended Base Budget	Recommended Incremental Index
	(1)	(2)	(3)	(4)	(5)	(6)
TOTAL O & M	$320,404,977	$334,625,581		$552,489,500	$380,567,200	
TOTAL O&M Other	8,208,752	7,725,431			4,997,200	
TOTAL Research and Public Service	31,805,983	34,269,361		51,813,800	34,793,100	
TOTAL Ag Research & Extension	37,395,496	37,409,318		56,516,000	37,089,700	
TOTAL First Professional Health	85,613,314	101,011,743		115,666,500	80,872,500	
TOTAL Other Hlth Related Research & Public Service	15,391,090	15,549,705		23,602,600	16,423,700	
TOTAL Other		634,500		36,611,300	25,801,800	
TOTAL FICA	43,826,577			46,873,343		
GRAND TOTAL Senior Institutions	$542,646,189	$531,225,639	$763,682,930	$883,573,043	$580,545,200	0.7990108

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)	Recommended Incremental Index (6)
Junior and Community Colleges						
O&M	$65,595,171	$71,605,272	$97,527,267	$157,425,400		
Instructional Augmentation						
Library Enhancement	280,500					
High Tech Equipment	187,000					
Northeast Jr. Coll-Capital Outlay	467,500					
Subtotal Instr'l Augmentation	935,000					
Facilities Renewal Allowance	935,000		4,883,696	4,778,370		
FICA	5,096,595			5,450,904		
Total Junior and Community Colleges	72,561,766	71,605,272	102,410,963	167,654,674	$77,606,167	
Technical Colleges						
Regular Academic Programs	50,305,960	54,198,708	72,172,431	36,517,800		
Instructional Augmentation						
Library Enhancement	467,500					
High Tech Equipment	374,000					
Technical Division						
Subtotal Instr. Augmentation	841,500					
Community Colleges - Start-up	93,500					
Facilities Renewal Allowance	925,650		4,240,230	4,730,830		
FICA	3,559,459			3,806,908		
Total Technical Colleges	55,726,069	54,198,708	76,412,661	45,055,538	59,600,074	
Alabama Fire College						
Regular Academic Programs	834,567	1,150,918	1,380,918			
Capital Outlay	935,000					
Instructional Equipment			70,500			
Deferred Maintenance			145,000			
Total Alabama Fire College	1,769,567	1,150,918	1,596,418	1,596,418	1,892,585	

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION
1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)	Recommended Incremental Index (6)
Two-Year - Continued						
St.wide Prog. funded through Postsecondary Department						
Program Enhancement/Develop.	146,658	112,204	150,000			
Displaced Homemakers' Prog.	142,464	108,995	150,000			
Minority Math Scholarships		23,500	25,000			
Total State Wide Programs	289,122	244,699	325,000	1,942,882	309,221	
Prison Education Project	6,124,666	7,145,530	9,454,487			
Library Enhancement	46,750					
Prison Educ. Expansion Progs. at Clio and Clayton	280,500					
High Tech Equipment	93,500					
Pay Raise - 8%	415,140					
Facilities Renewal Allowance			119,002			
FICA	364,702			390,056		
Total Prison Education Project	7,325,258	7,145,530	9,573,489	7,521,556	7,834,501	
Total Two Year Institutions	137,671,782	134,345,127	190,318,531	223,771,068	147,242,548	0.2009892
TOTAL ALL INSTITUTIONS	$680,317,971	$665,570,766	$954,001,461	$1,107,344,111	$727,787,748	1.0000000

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.
Column (6) - Index to be applied only to funds beyond 1990-91 original appropriation level.

ALABAMA COMMISSION ON HIGHER EDUCATION
1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)
Statewide Level Higher Education Programs					
Postsecondary Education Department*					
Operations-Chancellor's Office	1,840,502	2,140,317	1,844,125	1,844,125	
Building Operations	187,000	143,067	320,000	320,000	
Gadsden St. Community College		158,381			
Trenholm - Paramedic Training		158,381			
Total ADPE Department	2,027,502	2,600,146	2,164,125	2,164,125	2,164,125
Alabama Ind. Devel. Trng. Inst.					
Operations	7,169,549	6,299,240	1,860,000	1,860,000	
Industrial Development Prog.			4,340,000	4,340,000	
Total AIDT	7,169,549	6,299,240	6,200,000	6,200,000	6,200,000
OTHER HIGHER EDUCATION					
Private Colleges & Schools					
Marion Institute	300,860	282,807	413,711	329,441	329,441
Coosa Valley Med. Ctr./ School of Nursing (Sylacauga)	96,963	91,145	103,704	106,175	106,175
Talladega College	401,147	377,078	450,000	439,256	439,256
Walker College	515,759	484,813	673,890	564,756	564,756
ASU/Miles	374,000				
Tuskegee University	3,646,500	3,427,710	5,412,500	3,992,917	3,992,917
Total Priv. Colleges & Universities	5,335,229	4,663,553	7,053,805	5,432,545	5,432,545
Marine Environmental Sci. Consortium	1,831,039	1,913,351	2,440,869	2,440,869	2,440,869
Medical Scholarships Board	632,995	612,707	677,000	677,000	677,000
Bd. of Dental Schol. Awards	164,560	159,286	176,000	176,000	176,000
Bd. of Optometric Schol. Awards	139,315	134,850	149,000	149,000	149,000
Subtotal Other Higher Education	8,103,138	7,483,747	10,496,674	8,875,414	8,875,414

See summary page of Higher Education for the Alabama Center for Quality and Productivity.

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5% (1)	1991-92 Appropriation Prorated 6% (2)	1992-93 Request (3)	ACHE 92-93 Regional Standard (4)	ACHE 92-93 Recommended Base Budget (5)
Alabama Commission on Higher Education					
Planning & Coordination Services					
Operations	1,368,599	1,324,734	1,638,982	1,638,982	
Program Evaluation	187,035	181,040			
Research Enhancement Program	257,125	248,884	277,095	277,095	
Total Planning & Coordination	1,812,759	1,754,658	1,916,077	1,916,077	1,916,077
SREB	373,455	361,485	403,661	403,661	403,661
Network of AL Academic Libraries	1,014,955	644,024	1,500,000	1,500,000	1,500,000
EPSCOR	935,000		3,000,000	3,000,000	3,000,000
Alabama Small Business Development Consortium	542,331	524,949	778,911	778,911	778,911
Eminent Scholars Program	2,244,000		5,600,000	5,600,000	5,600,000
Council/International Prog.		23,500	50,000	50,000	50,000
Subtotal Statewide	5,109,740	1,553,958	11,332,572	11,332,572	11,332,572
Emerg. Secondary Educ. Asst. Prog.	1,007,002	974,725	1,082,400	1,082,400	1,082,400
Chiropractic Scholarships	45,512		48,891	48,891	48,891
AL National Guard Schol. Prog.	187,772	181,754	600,000	600,000	600,000
AL Student Assistance Program	1,878,524	1,818,315	2,010,767	2,010,767	2,010,767
AL Educational Grant Program (ASGP)	5,142,500	4,081,729	5,503,365	5,503,365	5,503,365
Alabama Industrial Council on Engineering Education (AICEE)			2,000,000	2,000,000	2,000,000
Policeman's Survivor Fund	32,725	28,200	40,000	40,000	40,000
Subtotal Student Aid	8,294,035	7,084,723	11,285,423	11,285,423	11,285,423
Total ACHE and Statewide Pgms.	15,216,534	10,393,339	24,534,072	24,534,072	24,534,072

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.

ALABAMA COMMISSION ON HIGHER EDUCATION

1990-91, 1991-92 Appropriations, 1992-93 Request and ACHE Recommendations

	1990-91 Appropriation Prorated 6.5%	1991-92 Appropriation Prorated 6%	1992-93 Request	ACHE 92-93 Regional Standard	ACHE 92-93 Recommended Base Budget
	(1)	(2)	(3)	(4)	(5)
Subtotal All State Level Pgms.	36,722,354	27,326,372	43,394,871	41,773,611	41,773,611
TOTAL HIGHER EDUCATION					
Excluding FICA	664,192,992			1,102,244,379	
Including FICA	$717,040,324	$692,897,138	$997,396,332	$1,149,117,722	$769,561,359

THE COMMISSION ON HIGHER EDUCATION MAKES NO RECOMMENDATION ON THE FOLLOWING PROGRAMS PREVIOUSLY FUNDED AS HIGHER EDUCATION.

CD&LD	4,134,736	4,033,287	5,306,612
Shakespeare Festival		713,639	1,140,000
AL Ctr. for Quality & Prod.	4,205,630	549,900	
Board of Nursing	53,295	51,587	
Educ. Trng. Pg./D.S.M.D.	309,485	299,566	
AL. Writing Project	112,200	103,400	
Dept. of Veterans' Affairs	4,122,647	3,990,511	
Tannehill L.C.	42,075		
Special Projects Appropriations	958,371		
Ctr. for Inter'l. Economics	116,875		
American Legion Scholarships	105,188	101,816	
Elementary Teachers Scholarships	22,216	21,503	
Dependents Blind Parents	8,264	7,999	
TOTAL	$14,190,982	$9,873,208	$6,446,612

NOTE: Column (5) - Base budget recommendation for 1992-93 includes FICA at 1990-91 level.

SECTION C

FUNDING FORMULAS
AND UNIFIED BUDGET RECOMMENDATION PROCESS

This section describes the various funding formulas used by the Commission on Higher Education in arriving at a statement of the level of funding required to achieve the appropriate Regional Standard for the institutional elements of the Higher Education Budget and the processes used in the construction of the Regional Standard for Alabama higher education funding.

EXPLANATION OF FUNDING PROCESS FOR HIGHER EDUCATION

ACHE's recommendations for the funding of postsecondary education are based on several types of assessment:

- A set of formulas which relate funding needs for the regular academic programs of the senior and junior institutions to student credit hours, faculty productivity, and faculty salaries.

- Constructed formulas for the schools of medicine which relate funding needs to current uniform teaching procedures.

- Facilities Renewal Allowance is an estimation of the amount of money needed to provide for the aging of all building elements in a given year.

- Updated values for ongoing research and service activities and for other instructional activities which are not susceptible to "formula" determination, derived from earlier funding levels.

- Analysis of funding needs for new programs and major changes in existing programs based on estimated expenditures and revenues.

Regular Academic Program Formula - Universities

The calculation of the Regular Academic Program multipliers are predicated in the estimated SREB regional General Studies average salary for doctoral and regional institutions. Each multiplier is determined from regional faculty salaries adjusted by an estimated departmental expense rate. The multiplier for the doctoral institutions used an assumed faculty productivity factor of 630 student credit hours (SCH) annually. The regional institutions multiplier used an assumed faculty productivity factor of 585 SCH. These productivity factors imply a General Studies faculty: student ratio of 1:26 for doctoral institutions and 1:24 for regional institutions.

The credit hour calculations were modified so that the Lower Division Credit Hours were calculated at 90% of existing undergraduate weights and Upper Division Credit Hours were calculated at 110% of current Undergraduate weights.

The computations for 1992-93, for the senior institutions, are shown on page C-5.

(2) The amounts calculated above are distributed to institutions according to a formula consisting of the sum of the following elements:

(a) Weighting Factors,

(b) other Cost Factors.

CLASSIFICATION OF INSTRUCTIONAL PROGRAMS (CIP) CODES
AND WEIGHT CATEGORIES USED IN
ALABAMA REGULAR ACADEMIC PROGRAM FORMULA

Regular Academic Program Formula Category	CIP Code	Discipline
Business	06.	Business and Management
	07.	Business (Administrative Support)
	08.	Marketing and Distribution
	25.	Library and Archival Sciences
	31.	Parks and Recreation
	43.	Protective Services
	44.	Public Affairs
General	05.	Area and Ethnic Studies
	09.	Communications
	10.	Communications Technologies
	16.	Foreign Languages
	23.	Letters
	27.	Mathematics
	38.	Philosophy and Religion
	42.	Psychology
	45.	Social Sciences
	99.	Cooperative Education
Education	13.	Education
Nursing/Health	17.	Allied Health
	18.	Health Sciences
Engineering/Architect	04.	Architecture and Environmental Design
	14.	Engineering
	15.	Engineering and Engineering Related Technologies
Fine Arts	48.	Precision Production
	50.	Visual and Performing Arts
Home Economics	19.	Home Economics
	20.	Vocational Home Economics
Science	11.	Computer and Information Sciences
	26.	Life Sciences
	40.	Physical Sciences
	41.	Science Technologies
Military Science	28.	Military Sciences
Law	22.	Law
Agriculture	01.	Agribusiness and Agricultural Production
	02.	Agricultural Sciences
	03.	Renewable Natural Resources
Veterinary Medicine	18.2401	Veterinary Medicine
Pharmacy	18.1401	Pharmacy
Interdisciplinary	24.	Liberal/General Studies
	30.	Multi/Interdisciplinary Studies
Not Funded for Senior colleges	12.	Consumer, Personal and Miscellaneous Services
	21.	Industrial Arts
	29.	Military Technologies
	32.	Basic Skills
	33.	Citizenship/Civic Activities
	34.	Health-Related Activities
	35.	Interpersonal Skills
	36.	Leisure and Recreational Activities
	37.	Personal Awareness
	39.	Theology
	46.	Construction Trades
	47.	Mechanics and Repairers
	49.	Transportation and Material Moving

SOURCE: U.S. Department of Education, Office of Educational Research and Improvement, Center for Education Statistics, A Classification of Instructional Programs (CIP) and Alabama Commission on Higher Education.

1992-93
Academic Weight Table
Regular Academic Program Formula

With Lower Division - Upper Division Differentials

	Undergraduate			Graduate	
	LwrDiv	UprDiv	All	Level 1	Level 2
Business	1.01	1.23	1.12	3.27	13.45
General	0.90	1.10	1.00	2.73	10.33
Education	0.94	1.14	1.04	2.30	8.79
Nursing / Health	2.47	3.01	2.74	5.82	17.60
Engineering/Architecture	1.86	2.28	2.07	5.46	17.60
Fine Arts	1.88	2.30	2.09	4.95	17.71
Home Economics	1.25	1.53	1.39	3.34	9.31
Science	1.16	1.42	1.29	5.36	17.60
Military Science	0.11	0.13	0.12		
Law				2.31	
Agriculture	1.36	1.66	1.51	4.57	16.03
Veterinary Science					20.53
Pharmacy	2.72	3.32	3.02	5.06	19.01
Interdisciplinary	1.13	1.39	1.26	3.23	10.33

Note: Lower division weights set at 90% of Undergraduate weights, Upper division weights set at 110% of Undergraduate weights for 1992-93. In 1993-94 the ratio will be 85%:115%.

Development of 1992-93 RAP Multipliers

Since academic weight tables are to be used, determination of the RAP multiplier requires estimation of standard costs for the least cost unit of instruction- General Studies. Standard faculty:student ratios and estimated average salaries of General Studies faculty in the Southern Regional Education Board states are then used, in conjunction with unweighted and weighted General Studies credit hour production (CHP) to determine the unit costs (RAP Multipliers).

1992-93 Multipliers	Doctoral	Non-doctoral	All Colleges
Assumed Number of General Studies Students per class section	26.3	24.4	24.4
Credit Hours generated per General Studies section (Students X 3 SCH)	78.8	73.1	73.1
Credit hours per term (4 sections X hours per section) per General Studies Faculty	315.0	292.5	292.5
Credit hours per academic year per General Studies Faculty (2 terms X hours per term)	630.0	585.0	585.0
Base period data for General Studies			
Unweighted General Studies Credit hours produced	754,487	417,538	1,172,025
Number of General Studies faculty positions required (Hours / hours per academic year)	1,198	714	2,003
SREB average salary for General Studies faculty	43,000	36,000	$40,400
Inflated to 1991-92 (times 1.054)	45,300	37,900	42,600
Inflated to 1992-93 (times 1.04)	47,100	39,400	44,300
Total Instructional Cost (Salaries X positions)	56,406,885	28,121,363	88,753,346
Weighted General Studies Credit hours at all instructional levels	811,684	425,134	1,236,818
Direct Salary Cost = Instructional Cost / Weighted Credit Hours	69.49	66.15	71.76
Departmental Operating Expenses (20 Percent of Salary Cost)	13.90	13.23	14.35
Multiplier = Total General Studies Cost Per Hour (Direct Salary + D.O.E.)	83.39	79.38	86.11

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Senior Institutions

1. **Instruction:** The three year average of actual on-campus weighted semester credit hours for 1988-89, 1989-90 and 1990-91 is applied to the instructional multiplier. The instructional multiplier is 83.39 for the doctoral institutions and 79.38 for all other senior institutions. Remedial credit hours receive an additional 21% increment.

2. **Academic Support:** 5% of the amount generated for instruction.

3. **Research:** 2% of combined amounts for instruction and academic support plus 5% of 1989-90 sponsored research.

4. **Public Service:** 2% of combined amounts for instruction and academic support.

5. **Library Support:** Actual on-campus unweighted semester credit hours (except military science) corresponding to the weighted credit hour value multiplied by the following cost factors:

Undergraduate	$ 7.34
Graduate I (Masters)	14.74
Graduate II (Doctoral)	63.12
Law	38.94

6. **General Administration and Student Services** (GA/SS): For institutions with total approved campus headcount enrollment of less than 4,000:

1,000 or fewer	$654.12
1,001 to 2,500	330.38
2,501 to 3,999	224.86

For institutions with total approved campus headcount enrollment of 4,000 or greater:

First 4,000	$371.88
4,001 to 8,000	278.50
Over 8,000	250.50

The GA/SS amount is computed based on total approved campus headcount, then distributed proportionately among the GA/SS components of the formula funded lines of the institution.

Example:		
	Total Approved Campus Headcount	4,000
	Main-Campus Headcount	3,800
	Approved Branch Campus Headcount	200

Total GA/SS = 4,000 x 371.88 = $1,487,520.

Main-Campus: $\frac{3,800}{4,000}$ x 1,487,520 = $1,413,144

Approved Branch Campus: $\frac{200}{4,000}$ x 1,487,520 = $74,376

7. **Maintenance of Physical Plant and Custodial Services:** Gross square feet as of June 30, 1991, multiplied by $3.76.

8. **General Institutional support:** 14% of total amount generated in items 1-7.

9. **Utilities:** The highest annual consumption rate per gross square foot of E & G floor area for the last three years (July-June, 1988-89, 1989-90, 1990-91) for heat energy and electrical energy were multiplied by projected rates per energy units for 1992-93. The "other" utilities input (water, sewage, and solid waste disposal) was calculated by multiplying the actual rate of consumption per gross square foot of E & G floor area for 1990-91 by a projected rate per energy unit for 1992 - 93. The projected escalation factor for heating fuel, electricity and other utilities are the same as the inflation factors that were used throughout the calculation of the RAP (1.04 and 1.054). The sum of the projected amounts per gross square foot was then multiplied by the gross E & G floor area as of June 30, 1991.

10. **Tuition Adjustment:** The average tuition and fees charged by each institution for an on-campus semester hour of instruction for fall term 1991 were calculated.

    The average rate charged each full-time student was $57.91 per semester credit hour.

    Ninety percent (90%) of this rate was applied to each institution's actual three year average of unweighted on-campus semester credit hours (except military science) to obtain the amount of tuition and fee revenue to be deducted.

    57.91 -- Tuition rate per average semester credit hour for Fall 1991
    x .90
    52.12 -- 1992-93 Tuition Adjustment

Junior & Community College Funding Needs
Alabama Public Institutions
Fiscal Year 1992-93

The method used in developing funding needs at the southern region average for the junior colleges is similar to that used for the senior institutions. The average funding rate per FTE student in the seven southern states in which junior colleges receive minimal local support (as in the case in Alabama) is calculated. This rate is multiplied by the Alabama Junior college FTE enrollment to produce a total which approximates the amount Alabama institutions would receive if they were funded at the average of the seven southern states. This amount is modified to reflect Teacher's Retirement, Social Security, and inflation.

STATE	APPROPRIATIONS	FTE ENROLL	$/FTE	Ranking
ALABAMA	81,768,000	37,119	2,203	7
FLORIDA	560,653,000	151,185	3,708	1
GEORGIA	78,281,000	24,330	3,217	2
KENTUCKY	42,409,000	21,759	1,949	8
LOUISIANA	21,289,000	8,862	2,402	5
TENNESSEE	105,717,000	34,567	3,058	3
VIRGINIA	180,343,000	63,422	2,844	4
WEST VIRGINIA	15,233,000	6,480	2,351	6
SREB COHORTS	1,085,693,000	347,724	3,122	
W/O ALABAMA	1,003,925,000	310,605	3,232	

Source: SREB Data Exchange, 1989-90.

CALCULATION OF JUNIOR AND COMMUNITY COLLEGE NEEDS
FISCAL 1992-93

	Regular Programs	Prison Educ. Programs
1990-91 FTE ENROLLMENT	50,251	246
$/FTE AT REGIONAL MEAN	3,232	3,232
FUNDING AT 1989-90 STANDARD	162,419,263	795,111
ADJUSTMENT FOR RETIREMENT	1.185	1.185
REGIONAL STANDARD FUNDS FOR 1989-90	137,037,575	670,857
INFLATION 1.048% FOR 1989-90	143,615,378	703,058
INFLATION 1.054% FOR 1990-91	151,370,609	741,023
INFLATION 1.04 % FOR 1991-92	157,425,433	770,664
PROJECTED FUNDS AT REGIONAL STANDARD	$157,425,433	$770,664

Funding Needs - Technical Colleges Funding Needs
Alabama Public Institutions
Fiscal Year 1992-93

Total Funding needs for the Alabama technical colleges are estimated by calculating the average salary (12 months) for technical college faculty, applying standard student:faculty ratio (15:1) and standard contact hours per year (1,296) to determine instructional salary expense per student contact hours (SCH), and multiplying this rate by the total student contact hours for the latest year.

AVERAGE FACULTY SALARY 1989-90	40,310
INFLATION FACTOR 1.048, 1.054, & 1.04	46,307
PROJECTED INSTR'L EXP/FTE	3,087
PROJECTED TOTAL EXP (DIVIDE BY .6)	5,145
ESTIMATED TUITION ADJUSTMENT	(1,350)
ADJUSTED EXP PER CONTACT HR	3,795
1990-91 FTE	9,622
PROJECTED TECHNICAL NEEDS 1992-93	36,517,786
PRISON EDUCATION CONTACT HOURS	1,676
PROJECTED PRISON EDUC NEEDS 1992-93	6,360,820

Constructed Formulas for First Professional Health

The "constructed" formulas used for estimating funding needs of the medical schools were derived by a consultant who worked with the staffs of the medical schools and the ACHE staff. These formulas calculate needs by determining required instructional staffing on the basis of enrollment, computing total salary requirements on the basis of regional salary averages, and estimating other expenditures from past experience in Alabama.

The formulas discretely express the resource needs of the three separate, and quite different, levels in medical education, i.e.;

1. Basic Medical Sciences (B.S.), the first two years of undergraduate medical school;

2. Clinical Sciences (C.S.), the second two years of undergraduate medical school which lead to the award of the M.D. degree;

3. Residency (Res.), the initial graduate medical education which qualifies a new M.D. for practice.

The formulas assert that the resource needs of each of these three levels can be described by four factors, i.e.;

1. The student load, the average enrollment at each level;

2. The cost per faculty contact hour with students. This factor recognizes that faculty have responsibilities other than teaching students. The cost is derived from the salary paid and its' allocation to the various responsibilities held;

3. Faculty contact hours per student, the hours a student is in contact with teaching faculty;

4. Other cost factor: The three factors immediately above describe only the resource needs of direct instruction. The other cost factor expresses the percentage that direct instructional costs are of total costs.

The formula to derive total resource needs for any level of medical education is: Student Load (SL) times Dollars per Faculty Contact Hour ($/FCH) times Faculty Contact Hours per Student (FCH) divided by the Other Cost Factor (OCF) equals Resource Needs, i.e.,

$$\text{Total Resource Needs} = \frac{SL \times \$/FCH \times FCH}{OCF}$$

While the formula described seeks to identify the total resource needs of medical education, the formula adopted does not assume that all of these resource needs can or should be met by state appropriations. Rather, we explicitly assert that the state meet only a portion of these needs. The balance of the need is expected to be met by tuition, volunteer faculty, and other sources of income. For this reason, the product of the formula is multiplied by a state support factor, the percentage of the total to be met by the state, to derive an appropriations recommendation.

The procedures used for UAB's School of Dentistry and School of Optometry are identical to those used in previous years: a recommended level of support per student was multiplied by projected 1992-93 enrollments and reduced by tuition and SREB contract revenues to yield the recommended appropriations.

The enrollment data and funding factors used to develop recommendations for Dentistry and Optometry are presented after the medical formula values.

The category for the UAB and USA hospitals' "O&M" has been replaced by an enhancement of the medical formula to provide for clinical education within Medical Centers.

Support requirements for the AU School of Veterinary Medicine were determined by evaluating faculty and support staffing and salaries and augmenting the values produced by the Regular Academic Program to correct for discrepancies in those elements.

MEDICAL SCHOOLS

1992-93 FORMULA

1. Dollars Per Faculty Contact Hour (4% inflation for 1992-93.)

1990-91	$68.44
1991-92	71.38
1992-93	74.52

2. Cost Per Student:

Level	$/FCH	FCH/STU	Fac. Cost	OCF	Total Cost/STU
Basic Sciences	$74.52	100	$7,452	0.4	$18,630
Clinical Sciences	$74.52	500	$37,261	0.4	$93,151
Residency	$74.52	1,600	$119,234	0.4	$298,084

1. Basic Sciences: cost for years 1 and 2.
2. Clinical Sciences: cost for years 3 and 4.
3. Residency: cost for 4 years, average residency length.

1992-93 Medical Formula Details and Calculations

UNIVERSITY OF ALABAMA *

1. Student Load 1991-92		TOTAL	AVERAGE
Basic Sciences:	UAB-SOM	337	168.5
Clinical Sciences:			
	UAB-SOM	237	118.5
	UA-CCHS	38	19.0
	UAH-SPMC	47	23.5
		322	161.0
Residency:			
	UAB-SOM	454	113.5
	UA-CCHS	30	7.5
	UAH-SPMC	28	7.0
		512	128.0

* UAB School of Medicine
UA College of Community Health Sciences
UAH School of Primary Medical Care

2. Formula Calculations - UA System

	Student Load	x Cost/Student	= Cost
UAB:			
Basic Sciences:	168.5	$18,630	$3,139,200
Clinical Sciences:	118.5	93,151	11,038,435
Residency:	113.5	298,084	33,832,570
Subtotal			48,010,205
State Support factor.		0.85	40,808,674
Family Practice Clinic.			509,600
Clinical Experience			11,288,238
TOTAL			$52,606,512
UA:			
Clinical Sciences:	19.0	93,151	$1,769,876
Residency:	7.5	298,084	2,235,632
Subtotal			4,005,508
State Support factor.		0.85	$3,404,682
UAH:			
Clinical Sciences:	23.5	93,151	$2,189,057
Residency:	7.0	298,084	2,086,590
Subtotal			4,275,647
State Support factor.		0.85	$3,634,300

1992-93 Medical Formula Details and Calculations

University of South Alabama College of Medicine

1. Student Load 1991-92.	Total	Average
Basic Sciences:	137	68.5
Clinical Sciences:	118	59.0
Residency:	168	42.0

2. Formula Calculations

	Student Load	x	Cost/Student	=	Cost
Basic Sciences:	68.5		$18,630		$1,276,173
Clinical Sciences:	59.0		93,151		5,495,930
Residency:	42.0		298,084		12,519,541
Subtotal					19,291,644
State Support factor.		0.85			16,397,898
Clinical Experience					4,535,883
TOTAL					$20,933,780

University of Alabama at Birmingham

School of Dentistry

1992-93 Formula Calculations

Formula Item		Funding Factor
1. Enrollment		
Graduate		1
First Professional		205
Advanced Professional		76
Total		282
2. Support Per Student		
1989-90		41,930
1990-91		43,734
1991-92		45,657
3. Revenue Calculations		
Students X Support Per Student	=	$12,875,257
Minus Tuition Per Student*		(849,544)
Subtotal		12,025,713
Plus Dental Hygiene and Dental Assisting		785,900
Total Funding		$12,811,613

* First Professional Students X $4,124.00.

University of Alabama at Birmingham

School of Optometry

Formula Item		Funding Factor
1. ENROLLMENT:		
First Professional		147
Advanced Professional		14
Total		161
2. SUPPORT PER STUDENT: *		$33,095
3. REVENUE CALCULATION:		
Support rate X number of students		$5,328,236
Less:		
	Tuition**	(486,129)
	SREB Contracts	(366,000)
Subtotal		4,476,107
Plus:		
	Physiological Optics	1,058,700
Total Funding Calculated		$5,534,807

* 1991-92 rate inflated by 4% for 1992-93.
** First Professional Enrollment X $3,307.

STATE FINANCIAL SUPPORT OF THE AUBURN UNIVERSITY

COLLEGE OF VETERINARY MEDICINE

The construct establishes a mean faculty/student ratio (for DVM students) and a mean faculty salary level for the southeastern state colleges of veterinary medicine. On the basis of data obtained by a telephone survey, a mean benefit factor is calculated and applied to faculty salaries. From reported and estimated data total expenditures are determined and the ratio of total expenditures are determined and the ratio of total expenditures to faculty compensation calculated.

A constructed funding level for 1989-90 for Auburn's DVM enrollment (350) was calculated by applying the derived faculty/student ratio, faculty salary and benefit factor, and "other cost" factor to this enrollment level ($18,096,584). This amount was adjusted downward to compensate for the external funding of retirement and social security contributions and for Auburn's tuition and teaching contract revenues, producing a net support value for 1989-90 of $14,572,767. This value was escalated according to the latest C.P.I. factors - (1.04 and 1.054) to 1992-93 level, $16,740,841.

VETERINARY MEDICINE FUNDING NEEDS CALCULATION
1992-93

1.	ENROLLMENT	350
2.	FAC/STUDENT RATIO	0.248
3.	FACULTY REQUIREMENT	87.0
4.	AVERAGE FACULTY SALARY	$58,431
5.	BENEFITS LOADING FACTOR	1.2223
6.	TOTAL FACULTY COMPENSATION	$6,210,973
7.	OTHER COST FACTOR	2.9136
8.	TOTAL FUNDING REQUIREMENT	$18,096,584
9.	SUPPORT - TR/SS	1.1086
10.	REQUIRED FUNDING INCL TUITION	$16,323,817
11.	TUITION (1989-90) + SREB CONTRACTS	$1,751,050
12.	NET APPROPRIATION REQUIRED	$14,572,767
13.	INFLATION - 1989-90 TO 1992-93	1.14878
14.	FUNDING CALCULATION 1992-93	$16,740,841

STATE FINANCIAL SUPPORT FOR

AGRICULTURAL EXTENSION SERVICES

AND

COOPERATIVE EXTENSION SERVICES

The algorithm simply utilizes the average ratio of state to federal funding over a three year period to arrive at a target funding level for the Alabama AES/CES programs. This approach only requires acceptance of the perceived value of such activities as reflected in federal and state funding levels in southeastern states. As the average ratio of federal to state funding varies, the target funding level for Alabama will be adjusted according to the average response in the comparison states.

Calculation of funding needs
Alabama AES/CES - Fiscal Year 1992-93

(1) Average Federal allocation for AES/CES FY89 to FY91 - Alabama	$9,278,440
(2) Average State appropriation for AES/CES FY89 to FY91 - Alabama	$33,333,333
(3) Average Federal allocation for AES/CES FY89 to FY91 - Southeast *	$9,976,474
(4) Average State appropriation for AES/CES FY89 to FY91 - Southeast *	$43,936,267
(5) Ratio State to Federal funds FY89 to FY91 - Southeast *	4.40
(6) Base calculation: line (1) X line (5)	$40,825,136
(7) Inflation adjustments:	
(a) 1990-91 - Line (6) X 1.054	$43,029,693
(b) 1991-92 - Line (7a) X 1.04	$44,750,881
(8) Retirement adjustment - CES	$2,000,000
(9) Calculated need for Fiscal Year 1992-93	$46,750,881

* Note: Excluding Alabama data. Also, the States of Florida and Kentucky are excluded as 'extreme values.'

COMPARISON OF STATE APPROPRIATIONS AND FEDERAL FORMULA APPROPRIATIONS
FOR AGRICULTURE RESEARCH AND EXTENSION
SOUTHEASTERN STATES, FISCAL 1989 - 1991

	FISCAL 1989		FISCAL 1990		FISCAL 1991		3-yr Average		Ratio State/
STATE	Federal	State	Federal	State	Federal	State	Federal	State	Federal
ALABAMA	9,166,274	32,441,000	9,157,490	32,009,000	9,511,557	35,550,000	9,278,440	33,333,333	3.59
ARKANSAS	7,775,844	29,306,000	7,768,731	30,353,000	8,081,864	30,460,000	7,875,480	30,039,667	3.81
FLORIDA	5,984,770	74,494,000	5,974,977	81,025,000	6,318,530	79,829,000	6,092,759	78,449,333	12.88
GEORGIA	10,365,080	64,198,000	10,399,857	66,975,000	10,804,369	67,198,000	10,523,102	66,123,667	6.28
KENTUCKY	11,168,772	28,914,000	11,178,558	32,485,000	11,711,245	38,577,000	11,352,858	33,325,333	2.94
LOUISIANA	6,941,283	32,764,000	6,928,368	33,635,000	7,209,204	38,555,000	7,026,285	34,984,667	4.98
MISSISSIPPI	9,478,502	31,762,000	9,469,263	32,299,000	9,798,453	30,575,000	9,582,073	31,545,333	3.29
NORTH CAROLINA	14,844,758	61,827,000	14,828,986	65,740,000	15,445,919	65,613,000	15,039,888	64,393,333	4.28
OKLAHOMA	6,827,026	24,769,000	6,802,850	26,167,000	7,137,520	28,710,000	6,922,465	26,548,667	3.84
SOUTH CAROLINA	7,633,734	32,618,000	7,616,193	35,607,000	7,912,749	36,950,000	7,720,892	35,058,333	4.54
TENNESSEE	10,849,126	31,211,000	10,845,911	33,008,000	11,311,035	33,595,000	11,002,024	32,604,667	2.96
TEXAS	14,413,775	69,306,000	14,420,969	74,844,000	15,096,767	76,107,000	14,643,837	73,585,667	5.03
VIRGINIA	9,301,534	41,862,000	9,292,875	45,610,000	9,691,662	45,964,000	9,428,690	44,478,667	4.72
AVERAGE	9,596,191	42,767,077	9,591,156	45,365,923	10,002,375	46,744,846	9,729,907	44,959,282	4.62
Excluding AL AVERAGE	9,632,017	43,627,583	9,627,295	46,479,000	10,043,276	47,677,750	9,767,529	45,928,111	4.70
Excluding AL, FL, & KY AVERAGE	9,843,066	42,012,300	9,837,400	44,423,800	10,248,954	45,372,700	9,976,474	43,936,267	4.40

Note: Federal funds are those formula-funded programs known as Hatch, McIntire-Stennis and Smith-Lever. These funds are distributed via a combination of equal distributions and formula distributions based upon rural and farm population distributions among states. The states of Florida and Kentucky are excluded as 'extreme values'.

Facilities Renewal Requirements

Basis of Estimates

In its Unified Budget Recommendations for the last seven budget years, the Alabama Commission on Higher Education included funding, to be provided from nonrecurring revenues, for the renewal of facilities. The amount recommended for each institution is an estimate of the amount of money needed to provide for the aging of all building elements in a given year.

The method used by the Commission staff to estimate facilities renewal needs is not as precise as a carefully prepared engineering estimate based on detailed facilities inspections. However, until each institution has thoroughly documented its entire requirement for repair and renovation a detailed engineering estimate cannot be prepared, and the process followed by the staff provides a consistent and realistic estimate of needs. This method of estimating facilities renewal needs is being adopted by a number of states and institutions. The Alabama formula, known nationally as the "Cushing Phillips Formula," is one of three formulas recommended by a national joint commission formed to study facilities renewal. This commission is composed of members of the Association of Physical Plant Administrators, the Society for College and University Planning and the National Association of College and University Business Officers.

The rationale behind the process is as follows:

(1) The incidence of major repair and the need for general renovation of a building increase with its age and the relationship is generally skewed toward the older, unrenovated facilities.

(2) Different elements of a building wear out or become obsolete at different ages. For example, foundations and principal elements of the superstructure are essentially permanent. Exterior walls, plumbing and lighting have expected life of 40 to 50 years. Roofs and air conditioning should last 20 to 25 years. Interior surfaces require reworking in 10 years or less.

(3) Different types of buildings, even though constructed to similar standards of quality and of similar materials, are comprised of different combinations ("mixes") of elements, and the cost of replacing or renovating each type depends on the mix and the cost per square foot of each element.

(4) The "renewal allowance" of a building is defined as the amount which should be budgeted in any year to provide for the aging of all elements of that building. The "renewal backlog" of a building is defined as the summation of all the years' renewal allowances to date, for that building, from its initial

completion (or latest complete renovation) and is a measure of the total amount which should be spent to bring the building to essentially new condition. The renewal allowances and backlogs are estimated by multiplying the sums of maximum renewal costs for each 25-year and 50-year element by factors reflecting the age of the building elements.

Attachment 1 summarizes maximum renewal costs, at 1991 construction cost levels, for 50-year and 25-year elements, for different types of college and university buildings, derived from the 1991 Means Square Foot Costs. These construction costs were then adjusted using a regional cost factor of .835. Elements normally requiring reworking or replacement in less than 20 to 25 years (e.g. wall finishes) are not included in renewal costs, on the basis that these elements are dealt with in the course of regular maintenance.

Procedure for Calculating Renewal Allowances and Backlogs

Renewal Allowances and Renewal Backlogs are calculated as follows:

(1) Calculate the current replacement value of each 50-year and 25-year element of each major campus building according to Attachment 1 and determine the Maximum Renewal Allowance for each facility as follows:

(a) 50-year Elements: Maximum Renewal Allowance is the sum of the current replacement costs of 50-year elements.

(b) 25-year Elements: Maximum Renewal Allowance is the sum of the current replacement costs of the 25-year elements.

(2) Calculate the "adjusted age" of the 50-year and 25-year elements for each building that has undergone renovation since its construction (up to 50 and 25 years respectively), as follows:

(a) 50-year Elements - Multiply the proportion of the building area renovated by the time elapsed since each renovation. Multiply the proportion not renovated (i.e. one minus the proportion renovated) by the age of the building up to and including 50 years. The sum of the two (or more) products equals the adjusted age of the 50-year elements.

(b) 25-year Elements - Multiply the proportion of the building area renovated by the time elapsed since each renovation. Multiply the proportion not renovated by the age of the building, up to and including 25 years. The sum of the two (or more) products equals the adjusted age of the 25-year elements.

(3) Calculate the current year Renewal Allowance for each facility as follows:

(a) 50-year Elements - Divide the building age (actual or adjusted), up to and including 50 years, by 1,275 (the sum of the years digits from 1 to 50). Multiply the quotient by the Maximum Renewal Allowance for 50-year elements and this product by the gross building area.

(b) 25-year Elements - Divide the building age (actual or adjusted), up to and including 25 years, by 325 (the sum of the years digits from 1 to 25). Multiply the quotient by the Maximum Renewal Allowance for 25-year elements and this product by the gross building area.

(c) Add products (a) and (b).

(4) Calculate a 50-year element renewal factor and a 25-year renewal factor for each facility as follows.

(a) 50-year Elements - Sum the numbers from 1 to the current (actual or adjusted) age of the building (up to 50 years) and divide by 1,275.

$$F\ 50 = \frac{1 + 2 + 3 + \text{----------} + \text{Current Age}}{1 + 2 + 3 + \text{----------} + 49 + 50}$$

(b) 25-year Elements - Sum the numbers from 1 to the current (actual or adjusted) age of the building (up to 25 years) and divide by 325.

$$F\ 25 = \frac{1 + 2 + 3 + \text{----------} + \text{Current Age}}{1 + 2 + 3 + \text{----------} + 24 + 25}$$

(5) Calculate the Renewal Backlog for each building as follows: Renewal Backlog = (50-year renewal factor) x (50-year Maximum Renewal Allowance) + (25-year renewal factor) x (25-year Maximum Renewal Allowance).

(6) Sum the calculated current year Renewal Allowances and Renewal Backlogs for all campus facilities broken down by funding category (e.g. E&G, Auxiliary, Health Professions, etc.). The sum of the Renewal Backlogs represents current total renovation backlog. The sum of the current year Renewal Allowances will be the amount which should be appropriated for facility renewal for the current year.

Attachment 2 summarizes Renewal Allowances and Renewal Backlogs for all Alabama public postsecondary institutions of higher education, based on the Fall 1988 Facility Inventory and 1991 construction cost data.

References

(a) Sherman, Douglas R., and Dergis, William A., Funding Model for Building Renewal; NACUBO Business Officer, February, 1981.

(b) Kaiser, Harvey H., Facility Funding - Repairs and Renovations; APPA Newsletter, February, 1982.

(c) Phillips, Jr., Cushing, Facilities Renewal: The Formula Approach: Proceedings of the 73rd Annual meeting of APPA, July 1986.

ATTACHMENT 1

BUILDING REPLACEMENT: RENEWAL COSTS BY SYSTEM - 1991

SYSTEM	CLRM/ADM (1)	LAB (2)	VOC SCHL (3)	LIBRARY (4)	GYM (5)	SW POOL (6)	AUDITORIUM (7)	STUDENT CENTER (8)	UTIL PLANT (9)	SHOP (10)	MED CLINIC (11)	HOSPITAL (12)	RESIDENCE (13)	DORMITORY (14)	OTHER (15)
50-YEAR															
EXT CLOSURE	4.06	5.51	7.77	10.22	6.77	13.57	12.14	8.05	15.68	6.91	10.83	8.32	4.47	7.69	3.92
INT CONSTRU	7.13	9.41	6.44	4.09	6.66	6.44	7.03	8.48	9.16	1.66	13.66	14.60	7.59	11.15	0.98
CONVEYING	0.97			1.04			2.06	1.77				2.42		1.65	
MECHANICAL	5.89	13.94	3.24	1.20	4.49	7.95	2.76	1.42	3.14	6.15	7.01	12.72	1.81	3.56	2.77
ELECTRICAL	9.52	6.83	6.74	6.77	5.95	4.91	10.28	8.53	4.76	4.05	4.81	9.58	2.01	6.37	2.83
SPEC CONSTR	0.93	1.21	0.60		1.04					8.75		5.20	0.62	2.66	1.33
FIXED EQUIP	4.68	9.88	6.97	8.40	3.48	3.40	5.99	0.15			3.28	4.71	2.30	0.12	
TOTAL 50-YEAR	33.18	46.79	31.77	31.71	28.39	36.25	40.26	28.41	32.74	27.51	39.59	57.55	18.80	33.19	11.84
25-YEAR															
ROOFING	1.55	3.18	1.70	1.61	3.55	2.07	3.09	1.68	3.43	3.64	2.16	1.10	2.01	1.09	3.01
INT CONSTRU	6.47	7.56	5.96	6.87	5.83	6.63	6.18	4.70	5.10	1.47	6.78	9.67	2.62	4.04	1.47
HVAC	10.85	10.89	4.77	11.45	8.07	10.02	9.44	10.54	5.66	4.16	8.27	10.22	2.87	5.10	3.15
TOTAL 25-YEAR	18.87	21.63	12.43	19.93	17.45	18.72	18.72	16.91	14.19	9.27	17.20	20.99	7.50	10.23	7.63

Note: Cost Factors are determined using 1991 Means Square Foot Costs (Regional Fector: 0.835).
Source: Alabama Commission on Higher Education, Fall 1988 Facilities Inventory

ATTACHMENT 2

FACILITIES RENEWAL FORMULA - 1991 - SUMMARY

ANNUAL RENEWAL ALLOWANCE

CATEGORY	GROSS SQUARE FOOTAGE-ALL INSTITUTIONS	SENIOR INSTITUTIONS	TWO YEAR COLLEGES	MARINE ENVIR. SCIENCE CONS.	TOTAL
ED. & GENERAL	23,307,268	$25,994,120	$9,509,242	$104,904	$35,608,266
AUXILIARY	11,747,185	11,326,849	716,492	20,578	12,063,919
OTHER	879,020	920,136	28,466		948,602
HEALTH	2,805,933	5,217,798			5,217,798
HOSPITALS	1,669,698	3,099,296			3,099,296
VETERINARY MED.	212,403	362,740			362,740
AES/CES	1,201,118	1,940,581			1,940,581
AES/CES AUX.	145,205	203,798			203,798
TOTAL	41,967,830	$49,065,318	$10,254,200	$125,482	$59,445,000

FACILITIES RENEWAL FORMULA - 1991 - SUMMARY

CUMULATIVE RENEWAL BACKLOG

CATEGORY	GROSS SQUARE FOOTAGE-ALL INSTITUTIONS	SENIOR INSTITUTIONS	TWO YEAR COLLEGES	MARINE ENVIR. SCIENCE CONS.	TOTAL
ED. & GENERAL	23,307,268	$309,084,434	$104,711,724	$1,539,233	$415,335,391
AUXILIARY	11,747,185	135,600,985	8,366,163	108,612	144,075,760
OTHER	879,020	9,283,987	300,812		9,584,799
HEALTH	2,805,933	60,096,726			60,096,726
HOSPITALS	1,669,698	35,577,960			35,577,960
VETERINARY MED.	212,403	3,651,338			3,651,338
AES/CES	1,201,118	28,122,445			28,122,445
AES/CES AUX.	145,205	3,000,280			3,000,280
TOTAL	41,967,830	$584,418,155	$113,378,699	$1,647,845	$699,444,699

Source: Alabama Commission on Higher Education. Fall 1988 Facilities Inventory.

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1991
PUBLIC SENIOR INSTITUTIONS

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
ALABAMA A&M UNIVERSITY	E&G	806,966	1,368,868	18,297,337
	AUXILIARY	512,475	614,769	7,098,237
	OTHER	17,768	47,347	853,721
	TOTAL	1,337,209	2,030,984	26,249,295
ALABAMA STATE UNIVERSITY	E&G	600,911	1,080,120	14,305,166
	AUXILIARY	433,904	587,934	7,893,554
	OTHER			
	TOTAL	1,034,815	1,668,054	22,198,720
ATHENS STATE COLLEGE	E&G	160,429	316,502	4,422,843
	AUXILIARY	38,307	37,035	460,318
	OTHER	1,596	3,358	45,576
	TOTAL	200,332	356,895	4,928,737
AUBURN UNIVERSITY	E&G	3,089,099	5,401,842	67,638,799
	AUXILIARY	1,433,095	1,943,782	25,566,731
	OTHER	44,150	50,319	508,042
	HEALTH	42,639	105,405	1,713,945
	VET. MED.	212,403	362,740	3,651,338
	AES/CES-ON *	273,147	638,151	8,948,359
	AES/CES-OFF**	927,971	1,302,430	19,174,086
	AES/CES AUX**	145,205	203,798	3,000,280
	TOTAL	6,167,709	10,008,467	130,201,580
AUBURN UNIVERSITY - MONTGOMERY	E&G	534,026	550,904	4,641,174
	AUXILIARY	108,326	59,106	351,079
	OTHER			
	TOTAL	642,352	610,010	4,992,253
JACKSONVILLE STATE UNIVERSITY	E&G	1,145,024	1,710,336	17,996,756
	AUXILIARY	670,371	861,739	10,776,824
	OTHER	4,522	7,134	72,244
	TOTAL	1,819,917	2,579,209	28,845,824
LIVINGSTON UNIVERSITY	E&G	425,212	771,527	9,017,746
	AUXILIARY	212,777	260,713	3,112,747
	OTHER			
	TOTAL	637,989	1,032,240	12,130,493

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1991
PUBLIC SENIOR INSTITUTIONS - CONTINUED

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
TROY STATE UNIVERSITY	E&G	735,222	1,106,809	12,875,078
	AUXILIARY	456,075	621,428	8,479,883
	OTHER	3,366	2,702	13,508
	TOTAL	1,194,663	1,730,939	21,368,469
TROY STATE UNIVERSITY - DOTHAN	E&G	67,163	152,660	2,724,613
	AUXILIARY	4,900	11,100	184,759
	OTHER	2,564	1,854	7,413
	TOTAL	74,627	165,614	2,916,785
TROY STATE UNIVERSITY - MTGY.	E&G	96,982	259,169	4,432,511
	AUXILIARY	831	2,225	40,966
	OTHER			
	TOTAL	97,813	261,394	4,473,477
TROY STATE UNIVERSITY - P.C.	E&G	5,520	3,233	22,624
	AUXILIARY	3,680	4,023	28,159
	OTHER			
	TOTAL	9,200	7,256	50,783
UNIVERSITY OF ALABAMA	E&G	3,527,799	5,625,651	68,640,405
	AUXILIARY	2,296,670	2,501,446	29,227,239
	OTHER	31,494	47,937	570,347
	HEALTH	105,757	152,877	1,521,897
	TOTAL	5,961,720	8,327,911	99,959,888
UNIVERSITY OF ALABAMA - B'HAM	E&G	2,069,139	2,567,639	27,114,334
	AUXILIARY	2,375,759	1,315,490	12,296,865
	OTHER	371,015	257,998	1,641,021
	HEALTH	1,897,568	3,711,433	43,407,349
	HOSPITAL	1,257,741	1,959,547	19,950,716
	TOTAL	7,971,222	9,812,107	104,410,285
UNIVERSITY OF ALABAMA - H'VILLE	E&G	793,080	1,179,406	12,293,518
	AUXILIARY	282,500	207,832	1,646,043
	OTHER	99,689	54,673	557,880
	HEALTH	61,794	105,270	1,451,028
	TOTAL	1,237,063	1,547,181	15,948,469
UNIVERSITY OF MONTEVALLO	E&G	543,749	911,723	10,719,813
	AUXILIARY	416,275	252,340	2,319,380
	OTHER			
	TOTAL	960,024	1,164,063	13,039,193

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1991
PUBLIC SENIOR INSTITUTIONS - CONTINUED

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
UNIVERSITY OF NORTH ALABAMA	E&G	781,979	1,152,107	13,297,988
	AUXILIARY	306,416	405,485	5,055,025
	OTHER			
	TOTAL	1,088,395	1,557,592	18,353,013
UNIVERSITY OF SOUTH ALABAMA	E&G	1,238,228	1,835,624	20,643,729
	AUXILIARY	1,628,386	1,640,402	21,063,176
	OTHER	283,489	446,814	5,014,235
	HEALTH	698,175	1,142,813	12,002,507
	HOSPITAL	411,957	1,139,749	15,627,244
	TOTAL	4,260,235	6,205,402	74,350,891
TOTALS - SENIOR INSTITUTIONS	E&G	16,620,528	25,994,120	309,084,434
	AUXILIARY	11,180,747	11,326,849	135,600,985
	OTHER	859,653	920,136	9,283,987
	HEALTH	2,805,933	5,217,798	60,096,726
	HOSPITAL	1,669,698	3,099,296	35,577,960
	VET. MED.	212,403	362,740	3,651,338
	AES/CES	1,201,118	1,940,581	28,122,445
	AES/CES AUX	145,205	203,798	3,000,280
	TOTAL	34,695,285	49,065,318	584,418,155

Source: Alabama Commission on Higher Education, Fall 1988 Facilities Inventory.

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1991
PUBLIC TWO-YEAR COLLEGES

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
AL. AVIATION & TECHNICAL COL.	E&G	111,566	152,391	1,819,117
	AUXILIARY	25,045	33,493	401,922
	OTHER			
	TOTAL	136,611	185,884	2,221,039
ATMORE TECHNICAL COLLEGE	E&G	53,650	49,877	401,682
	AUXILIARY			
	OTHER			
	TOTAL	53,650	49,877	401,682
AYERS TECHNICAL COLLEGE	E&G	98,882	133,959	1,602,418
	AUXILIARY	5,191	9,679	125,829
	OTHER	929	1,952	25,387
	TOTAL	105,002	145,590	1,753,634
BESSEMER TECHNICAL COLLEGE	E&G	218,363	142,927	926,684
	AUXILIARY	9,068	5,338	21,349
	OTHER	1,807	1,255	7,533
	TOTAL	229,238	149,520	955,566
BISHOP COMMUNITY COLLEGE	E&G	209,402	288,205	3,127,284
	AUXILIARY	2,992	1,111	3,335
	OTHER			
	TOTAL	212,394	289,316	3,130,619
BREWER JUNIOR COLLEGE	E&G	113,677	150,541	1,398,528
	AUXILIARY	1,333	1,858	16,792
	OTHER			
	TOTAL	115,010	152,399	1,415,320
CALHOUN COMMUNITY COLLEGE	E&G	474,326	664,977	6,859,793
	AUXILIARY	26,846	39,228	434,261
	OTHER			
	TOTAL	501,172	704,205	7,294,054
CARVER TECHNICAL COLLEGE	E&G	63,601	93,211	1,190,635
	AUXILIARY	1,479	2,483	34,415
	OTHER			
	TOTAL	65,080	95,694	1,225,050

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1991
PUBLIC TWO-YEAR COLLEGES - CONTINUED

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
CENTRAL ALABAMA COMMUNITY COL.	E&G	244,903	365,048	3,967,469
	AUXILIARY	8,880	12,869	129,226
	OTHER	114	173	1,818
	TOTAL	253,897	378,090	4,098,513
CHATTAHOOCHEE VALLEY JR. COL.	E&G	87,980	89,715	622,676
	AUXILIARY			
	OTHER			
	TOTAL	87,980	89,715	622,676
JEFFERSON DAVIS JUNIOR COLLEGE	E&G	131,412	211,101	2,256,287
	AUXILIARY			
	OTHER			
	TOTAL	131,412	211,101	2,256,287
DRAKE TECHNICAL COLLEGE	E&G	105,009	147,972	1,725,203
	AUXILIARY	92	194	2,514
	OTHER	400	223	2,005
	TOTAL	105,501	148,389	1,729,722
ENTERPRISE JUNIOR COLLEGE	E&G	120,088	168,588	1,605,697
	AUXILIARY	7,059	8,813	66,097
	OTHER	3,485	5,037	37,783
	TOTAL	130,632	182,438	1,709,577
FAULKNER JUNIOR COLLEGE	E&G	165,330	221,109	2,155,356
	AUXILIARY	64,461	45,778	366,791
	OTHER	3,660	6,429	69,911
	TOTAL	233,451	273,316	2,592,058
FREDD TECHNICAL COLLEGE	E&G	81,352	116,599	1,329,128
	AUXILIARY			
	OTHER			
	TOTAL	81,352	116,599	1,329,128
GADSDEN COMMUNITY COLLEGE	E&G	559,478	936,397	11,112,641
	AUXILIARY	68,693	81,429	803,891
	OTHER			
	TOTAL	628,171	1,017,826	11,916,532

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1991
PUBLIC TWO-YEAR COLLEGES - CONTINUED

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
PATRICK HENRY JUNIOR COLLEGE	E&G	86,120	136,394	1,427,849
	AUXILIARY	2,256	3,770	43,355
	OTHER			
	TOTAL	88,376	140,164	1,471,204
HOBSON TECHNICAL COLLEGE	E&G	71,696	97,479	1,147,395
	AUXILIARY	6,314	11,947	155,320
	OTHER	3,395	5,361	69,693
	TOTAL	81,405	114,787	1,372,408
INGRAM TECHNICAL COLLEGE	E&G	101,702	72,233	598,601
	AUXILIARY			
	OTHER			
	TOTAL	101,702	72,233	598,601
JEFFERSON COMMUNITY COLLEGE	E&G	473,171	769,326	8,041,891
	AUXILIARY	33,003	40,636	338,943
	OTHER			
	TOTAL	506,174	809,962	8,380,834
LAWSON COMMUNITY COLLEGE	E&G	269,620	412,354	4,896,794
	AUXILIARY	6,017	5,366	34,877
	OTHER			
	TOTAL	275,637	417,720	4,931,671
MacARTHUR TECHNICAL COLLEGE	E&G	91,604	135,592	1,652,889
	AUXILIARY	5,672	9,759	117,474
	OTHER			
	TOTAL	97,276	145,351	1,770,363
NORTHEAST JUNIOR COLLEGE	E&G	189,219	331,254	3,565,714
	AUXILIARY	4,659	9,100	116,733
	OTHER			
	TOTAL	193,878	340,354	3,682,447
NORTHWEST COMMUNITY COLLEGE	E&G	231,240	381,572	4,535,575
	AUXILIARY	33,732	60,630	752,542
	OTHER	5,577	8,036	86,682
	TOTAL	270,549	450,238	5,374,799

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1991
PUBLIC TWO-YEAR COLLEGES - CONTINUED

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
OPELIKA TECHNICAL COLLEGE	E&G	105,764	160,994	1,928,145
	AUXILIARY	6,873	12,828	165,435
	OTHER			
	TOTAL	112,637	173,822	2,093,580
PATTERSON TECHNICAL COLLEGE	E&G	119,579	185,389	2,449,029
	AUXILIARY	9,873	19,065	260,689
	OTHER			
	TOTAL	129,452	204,454	2,709,718
REID TECHNICAL COLLEGE	E&G	67,506	95,697	1,158,737
	AUXILIARY	1,800	401	803
	OTHER			
	TOTAL	69,306	96,098	1,159,540
SHELTON COMMUNITY COLLEGE	E&G	194,424	322,614	3,992,358
	AUXILIARY	7,948	16,439	247,032
	OTHER			
	TOTAL	202,372	339,053	4,239,390
SHOALS COMMUNITY COLLEGE	E&G	164,476	199,913	2,309,393
	AUXILIARY	6,678	12,214	156,073
	OTHER			
	TOTAL	171,154	212,127	2,465,466
SNEAD JUNIOR COLLEGE	E&G	181,463	294,879	3,762,264
	AUXILIARY	46,477	79,934	1,326,738
	OTHER			
	TOTAL	227,940	374,813	5,089,002
SOUTHERN UNION JUNIOR COLLEGE	E&G	166,698	260,536	2,735,912
	AUXILIARY	53,631	71,472	838,744
	OTHER			
	TOTAL	220,329	332,008	3,574,656
SOUTHWEST TECHNICAL COLLEGE	E&G	124,133	164,041	1,974,022
	AUXILIARY	7,113	16,049	232,510
	OTHER			
	TOTAL	131,246	180,090	2,206,532

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1991
PUBLIC TWO-YEAR COLLEGES - CONTINUED

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
SPARKS TECHNICAL COLLEGE	E&G	79,169	115,498	1,345,006
	AUXILIARY	4,900	9,104	118,344
	OTHER			
	TOTAL	84,069	124,602	1,463,350
TRENHOLM TECHNICAL COLLEGE	E&G	68,025	106,744	1,282,606
	AUXILIARY	9,054	13,427	159,518
	OTHER			
	TOTAL	77,079	120,171	1,442,124
WALKER TECHNICAL COLLEGE	E&G	146,014	173,191	1,807,863
	AUXILIARY	8,795	9,281	68,626
	OTHER			
	TOTAL	154,809	182,472	1,876,489
WALLACE-ANDALUSIA JUNIOR COL.	E&G	97,829	139,974	1,346,907
	AUXILIARY	10,096	13,504	128,296
	OTHER			
	TOTAL	107,925	153,428	1,475,203
WALLACE-DOTHAN COMMUNITY COL.	E&G	344,150	488,302	5,608,420
	AUXILIARY	26,019	41,385	505,110
	OTHER			
	TOTAL	370,169	529,687	6,113,530
WALLACE-HANCEVILLE COMMUNITY C.	E&G	220,229	234,231	1,943,162
	AUXILIARY	2,560	2,061	15,458
	OTHER			
	TOTAL	222,789	236,292	1,958,620
WALLACE-SELMA COMMUNITY COL.	E&G	194,285	298,468	3,100,594
	AUXILIARY	10,088	15,847	177,121
	OTHER			
	TOTAL	204,373	314,315	3,277,715
TOTAL TWO YEAR COLLEGES	E&G	6,627,135	9,509,242	104,711,724
	AUXILIARY	524,697	716,492	8,366,163
	OTHER	19,367	28,466	300,812
	TOTAL	7,171,199	10,254,200	113,378,699

Source: Alabama Commission on Higher Education, Fall 1988 Facilities Inventory.

SECTION D

DATA ELEMENTS SUPPORTING THE FUNDING FORMULAS SENIOR PUBLIC INSTITUTIONS

This section presents the basic data elements and those derived statistics which are inputs to the formulas used by the Commission on Higher Education in determining the Regional Standards for funding of Alabama public senior institutions of higher education.

Regular Academic Program (RAP) Inputs
For the 1992-93 Unifed Budget Recommendation

INSTITUTION	THREE YEAR AVERAGE WEIGHTED CHP	REMEDIAL INCREMENT	SPONSORED RESEARCH	THREE YEAR AVEAGE UNWEIGHTED SEMESTER CREDIT HOURS LOWERDIV	UPPERDIV	G-1	G-2	LAW	THREE YEAR AVERAGE HEADCOUNT UNIT	OTHER	OC/MIL	UTIL ALLOWANCE	GROSS SQ. FEET	UNWEIGHTED MILITARY CREDIT HRS
AAM	159,192	55	5,545,035	76,072	26,409	13,944	160		4,834			1,923,115	856,668	2,641
AU	1,086,518	4	24,622,346	330,672	259,137	28,643	14,673		21,261		110	8,387,369	3,591,181	3,325
UA	856,648	906	9,541,297	312,736	151,209	37,836	12,898	16,297	19,396		217	5,025,334	3,751,500	4,616
UAB	417,054	1,195	4,172,498	164,110	72,065	29,507	4,692		12,122	2,266		3,568,825	1,337,871	333
UAH	302,348	396	25,646	77,600	50,378	17,069	3,066		8,236			1,678,985	956,663	73
USA	309,869	1	1,362,415	154,279	72,473	16,443			9,461	1,919		3,203,990	1,318,540	791
USA-Bald	8,598			1,255	3,716	1,271			152	11,228		17,180	5,714	
On Campus	3,140,227	2,557	45,269,237	1,116,724	635,387	144,713	35,489	16,297				23,804,798	11,818,137	11,779
UAB-Den	5,579			743	1,244				32	14,357		189,941	21,713	
UAB-HLTH	419,427		20,936,623	15,682	16,580	16,329	13,543		2,227	12,162		2,508,187	892,055	
UAB-Opt	6,021		684,482			82	315		7	14,382		170,542	48,987	
USA-AH	23,172		166,939	1,632	6,359				796	10,584				
USA-BMS	19,026		5,061,277				1,081		50	11,330				
USA-Mur	47,107		19	2,529	10,429	1,627			921	10,459				
Hlth Related	520,332		26,849,340	20,586	34,612	18,038	14,939					2,868,670	962,755	
AAM-OC	4,380			67	255	1,509								
AU-OC	9,327			1,317	2,011	497	119		110	21,261				
UA-OC	15,734			535	332	784	814		217	19,396				
UAB-OC	12,464			4,701	1,765	2,035	13			14,389				
UAH-OC	3,790			187	1,489	668	1			8,236				
USA-OC														
Off Campus	45,695			6,807	5,852	5,493	947							
Doctoral	3,706,254	2,557	72,118,577	1,144,117	675,851	168,244	51,375	16,297				26,673,468	12,780,892	11,779
ASU	127,595	3,811	622,219	93,450	18,266	5,312			4,393		169	917,537	590,793	533
ASC	92,040				60,819				2,356		364	242,122	171,264	7
AUM	199,761	354	192,632	92,315	49,743	12,485	79		6,018		27	1,123,546	580,358	446
JSU	269,341	687	229,234	112,203	84,061	15,408			7,971	216	129	1,361,717	1,188,622	2,312
JSU-Gad	10,511			449	7,930	281			216	7,971	129			
LU	63,496	10		31,806	15,993	3,455			1,824		98	451,213	460,193	
TSU	167,152	488	331,812	80,550	47,366	5,011			4,424	668		1,011,206	804,978	415
TSU-PC	21,670			420	4,315	6,455			668	4,424		71,605	28,402	
TSUD	52,399	75		2,387	16,183	7,147			1,584		316	193,880	78,689	
TSUM	46,020	144		21,195	7,534	5,714			2,221		748	207,949	96,982	18
UM	114,677			51,706	26,998	7,558			3,170		57	1,045,623	612,395	6
UNA	176,258	220	150,360	73,075	59,133	7,900			5,653			1,414,184	784,561	670
On Campus	1,340,920	5,789	1,526,257	569,556	398,341	76,426	79					8,040,582	5,397,237	4,407
ASU-OC	4,551					1,922			169	4,393				
ASC-OC	16,857				11,888				364	2,356				
AUM-Max	1,360					449			27	6,018				
AUM-OC	964			16	44	351				6,018	27			
JSU-Mil	5,532			1,890	2,463	247			129	8,187				
JSU-OC	1,165				29	474								
LU-OC	4,736			63	187	1,814			98	1,824				
TSU-OC										5,093				
TSUD-FR	13,001			2,739	3,329	2,010			316	1,584				
TSUM-Max	30,626			12,168	4,894	3,528			748	2,221				4
UM-OC	683			2	50	270			57	3,170				30
UNA-OC	67					29				5,653				
Off Campus	79,542			16,878	22,884	11,094			1,908	46,517	27			34
Nondoctoral	1,420,462	5,789	1,526,257	586,434	421,225	87,520	79					8,040,582	5,397,237	4,441
Grand Total	5,126,716	8,346	73,644,834	1,730,551	1,097,076	255,764	51,454	16,297				34,714,050	18,178,129	16,220

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HEADCOUNT FOR RAP PURPOSES: PUBLIC SENIOR UNIVERSITIES

	Preliminary Fall 1989 Approved Campus	Preliminary Fall 1990 Approved Campus	Preliminary Fall 1991 Approved Campus	Three Year Average Approved Campus
Alabama A&M University	4,400	4,886	5,215	4,834
Alabama State University	4,020	4,450	4,710	4,393
Athens State College	2,077	2,386	2,606	2,356
Auburn University	21,353	21,093	21,336	21,261
Auburn Univ. in Montgomery	5,646	6,183	6,224	6,018
Jacksonville State Univ.	7,809	8,093	8,010	7,971
Gadsden	266	218	164	216
Subtotal: JSU	8,075	8,311	8,174	8,187
Livingston University	1,644	1,827	2,002	1,824
Troy State Univ.-Main	4,178	4,352	4,743	4,424
Phenix City	592	674	739	668
Subtotal: TSU	4,770	5,026	5,482	5,093
Troy State-Dothan	1,470	1,591	1,692	1,584
Troy State Univ.in Montg.	2,047	2,066	2,551	2,221
University of Ala.	19,143	19,498	19,548	19,396
Univ.of AL/B'ham	11,706	12,091	12,569	12,122
Health	2,012	2,280	2,390	2,227
Dent. Asst./ Hygiene	33	34	29	32
Phys. Optics	6	9	7	7
Subtotal: UAB	13,757	14,414	14,995	14,389
Univ. of Al/H'ville	8,038	8,093	8,577	8,236
University of Montevallo	3,150	3,186	3,173	3,170
University of North Alabama	5,581	5,622	5,755	5,653
Univ. of South Al-Main	9,316	9,503	9,563	9,461
Baldwin	153	140	164	152
Allied Health	691	761	937	796
Nursing	867	880	1,015	921
BMS	45	50	56	50
Subtotal: USA	11,072	11,334	11,735	11,380
TOTAL	116,243	119,966	123,775	119,995
TOTAL not including A.H.	112,589	115,952	119,341	115,961

SOURCE: ACHE Preliminary Fall Enrollment surveys.

ON CAMPUS UNWEIGHTED SEMESTER CHP BY LEVEL 1988-89 THROUGH 1990-91
MILITARY SCIENCE CREDIT HOURS EXCLUDED

INST	1988-89 Credit Hours					1989-90 Credit Hours					1990-91 Credit Hours					3 YEAR AVG Credit Hours				
	L-D	U-D	G-1	G-2	LAW	L-D	U-D	G-1	G-2	LAW	L-D	U-D	G-1	G-2	LAW	L-D	U-D	G-1	G-2	LAW
A&M	69,147	25,847	13,466	174		72,196	25,640	13,803	214		86,873	27,739	14,563	92		76,072	26,409	13,944	160	
ASU	84,309	20,071	4,988			96,789	17,192	5,557			99,251	17,536	5,391			93,450	18,266	5,312		
ASC		53,869					61,115					67,474					60,819			
AU	327,448	251,892	25,634	12,695		340,577	261,663	28,227	14,725		323,992	263,855	32,067	16,600		330,672	259,137	28,643	14,673	
AUM	85,876	46,976	11,491	7		95,556	49,554	12,486	130		95,513	52,700	13,479	100		92,315	49,743	12,485	79	
JSU	106,767	83,225	14,336			114,270	84,369	16,353			115,573	84,588	15,535			112,203	84,061	15,408		
JSU-GAD	536	8,048	9			408	8,522	420			402	7,220	414			449	7,930	281		
LU	30,384	14,924	3,044			30,877	16,194	3,380			34,158	16,860	3,942			31,806	15,993	3,455		
TSU	79,609	44,354	4,567			78,211	46,701	4,845			83,829	51,042	5,620			80,550	47,366	5,011		
TSU-PC	380	3,968	5,123			417	4,223	6,554			464	4,755	7,688			420	4,315	6,455		
TSU-DOTHAN	10,721	14,435	5,810			12,073	15,210	8,021			14,368	18,905	7,610			12,387	16,183	7,147		
TSU-MONTG	19,747	7,236	6,146			20,402	7,885	5,792			23,437	7,480	5,203			21,195	7,534	5,714		
UA	313,601	138,151	34,449	12,013	15,808	316,512	150,519	37,714	12,544	16,926	308,096	164,956	41,345	14,137	16,158	312,736	151,209	37,836	12,898	16,297
UAB	156,400	71,089	28,90[illegible]	4,236		165,066	71,579	30,485	4,661		170,865	73,528	29,130	5,178		164,110	72,065	29,507	4,692	
UAB-DENT	685	1,549				801	998				743	1,185				743	1,244			
UAB-HEALTH	14,393	17,092	16,010	11,480		14,854	16,506	15,666	12,576		17,800	16,141	17,311	16,572		15,682	16,580	16,329	13,543	
UAB-OPT			91	239				73	315				83	392				82	315	
UAH	77,756	50,157	15,624	2,874		78,596	50,463	17,924	3,126		76,447	50,515	17,658	3,198		77,600	50,378	17,069	3,066	
UM	48,244	24,046	5,370			53,775	26,239	8,225			53,100	30,708	8,180			51,706	26,998	7,258		
UMA	71,436	57,363	7,833			75,230	57,908	8,337			72,559	62,129	7,529			73,075	59,133	7,900		
USA	147,885	67,503	14,597			155,207	74,261	17,495			159,742	75,655	17,234			154,278	72,473	16,442		
USA-BALDW	847	3,190	1,171			1,535	3,746	1,463			1,384	4,213	1,179			1,255	3,716	1,271		
USA-AH	1,314	5,721				1,724	6,381				1,858	6,976				1,632	6,359			
USA-BMS				1,035					1,039					1,170					1,081	
USA-NURS	2,505	9,948	1,164			2,477	10,619	1,773			2,605	10,721	1,943			2,529	10,429	1,627		
Subtotal	1,649,990	1,020,654	219,828	44,753	15,808	1,727,553	1,067,487	244,593	49,330	16,926	1,743,059	1,116,881	253,104	57,439	16,158	1,706,867	1,068,341	239,175	50,507	16,297
A&M-OC	15	312	2,399			111	246	1,155			75	207	972			67	255	1,509		
ASU-OC			1,722					2,214					1,830					1,922		
ASC-OC		10,717					11,625					13,321					11,888			
AU-OC	1,157	1,876	339	142		1,357	2,047	403	151		1,436	2,111	750	64		1,317	2,011	497	119	
AUM-MAX			453					147					747					449		
AUM-OC			170					603			47	133	280			16	44	351		
JSU-MIL	2,857	2,445	453			2,378	2,247	138			435	2,697	150			1,890	2,463	247		
JSU-OC		52	273				34	562					588				29	474		
LU-OC		90	1,439			127	410	2,370			63	60	1,633			63	187	1,814		
TSUD-FR	3,089	3,724	2,261			2,563	3,239	2,222			2,565	3,023	1,547			2,739	3,329	2,010		
TSUM-MAX	10,514	4,819	4,141			13,309	4,649	3,523			12,681	5,214	2,919			12,168	4,894	3,528		
UA-OC	627	341	477	426		612	378	804	1,137		366	276	1,071	879		535	332	784	814	
UAB-OC	3,720	1,424	2,145	3		4,558	1,798	2,184			5,825	1,944	1,722			4,701	1,722	2,017	1	
UABH-OC							13					117	54	36			43	18	12	
UAH-OC	261	1,956	973			192	1,485	402	3		108	1,026	630			187	1,489	668	1	
UM-OC	5	69	126				54	240				27	444			2	50	270		
UMA-OC			87															29		
Subtotal	22,246	27,825	17,371	571		25,207	28,225	16,967	1,291		23,601	30,156	15,337	979		23,685	28,735	6,587	947	
TOTAL	1,672,236	1,048,479	237,199	45,324	15,808	1,752,760	1,095,712	261,560	50,621	16,926	1,766,660	1,147,037	268,441	58,418	16,158	1,730,552	1,097,076	255,762	51,454	16,297

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ON CAMPUS WEIGHTED CREDIT HOUR PRODUCTION:
PUBLIC SENIOR UNIVERSITIES

	1988-89	1989-90	1990-91	THREE YEAR AVERAGE
Alabama A&M University	148,772	153,300	175,503	159,192
Alabama State University	120,117	129,963	132,712	127,597
Athens State College	81,618	93,070	101,435	92,041
Auburn University	1,034,336	1,096,725	1,128,469	1,086,510
Auburn Univ. in Montgomery	185,436	203,462	210,393	199,764
Jacksonville State Univ.	258,170	274,244	275,648	269,354
Gadsden	9,970	11,592	9,979	10,514
Livingston University	59,842	62,274	68,384	63,500
Troy State Univ.-Main	161,982	163,409	176,054	167,148
Phenix City	17,945	21,870	25,204	21,673
Troy State Univ. in Dothan	45,067	52,622	59,496	52,395
Troy State Univ.in Montg.	45,477	45,692	46,908	46,026
University of Alabama	817,327	857,384	895,318	856,676
Univ.of AL/B'ham	395,626	419,150	436,388	417,055
Dent. Asst./ Hygiene	6,354	4,982	5,402	5,579
Health	379,746	396,391	482,183	419,440
Phys. Optics	4,736	5,968	7,382	6,029
Univ. of AL/Huntsville	291,879	309,905	305,262	302,349
University of Montevallo	101,209	118,887	123,951	114,682
University of North Alabama	172,542	177,967	178,281	176,263
Univ. of South Al-Main	291,942	316,067	321,595	309,868
Baldwin	7,222	9,341	9,238	8,600
Allied Health	20,466	23,465	25,587	23,173
Nursing	42,904	48,400	50,013	47,106
BMS	18,216	18,286	20,592	19,031
Subtotal On-Campus	4,718,901	5,014,416	5,271,377	5,001,565
Alabama A&M University-OC	6,826	3,472	2,843	4,380
Alabama State University-OC	4,215	5,157	4,262	4,545
Athens State College-OC	15,373	16,469	18,730	16,857
Auburn University-OC	8,253	9,503	10,212	9,323
Auburn Univ. in Montg.-MAX	1,375	450	2,257	1,361
Auburn Univ. in Montg.-OC	391	1,641	855	962
Jacksonville ST. Univ.-MIL	6,794	5,493	4,318	5,535
Jacksonville ST. Univ.-OC	720	1,427	1,353	1,167
Livingston University-OC	4,278	6,050	3,887	4,738
Troy State Univ. in Dothan-FR	14,626	13,275	11,106	13,002
Troy State Univ.in Montg.-MAX	30,916	31,175	29,794	30,628
University of Alabama-OC	10,082	19,262	17,857	15,734
Univ.of AL/B'ham-OC	11,355	12,673	13,379	12,469
Univ. of AL/Huntsville-OC	5,352	2,979	3,044	3,792
University of Montevallo-OC	377	619	1,055	684
University of North Alabama-OC	200			67
Subtotal Off-Campus	121,133	129,645	124,952	125,243
Total	4,840,034	5,144,061	5,396,329	5,126,808
Total not including A.H.	4,367,612	4,646,569	4,805,170	4,606,450

Includes Remedial Hours.

Universities Supplemented Weighted Semester Credit Hours - Remedial Courses

	1988-89		1989-90		1990-91		Three Year Average	
	Reported	Weighted Increment	Reported	Weighted Increment	Reported	Weighted Increment	Weighted Reported	Increment
Alabama A&M University	262	55					262	55
Alabama State University	16,258	3,414	21,982	4,616	16,208	3,404	18,149	3,811
Auburn University	12	3			22	5	17	4
Auburn Univ. in Montgomery	40	8	594	125	4,418	928	1,684	354
Jacksonville State University	1,842	387	4,314	906	3,653	767	3,270	687
Livingston University	68	14	15	3	60	13	48	10
Troy State Univ.-Main	2,388	502	2,222	467	2,358	495	2,323	488
Troy State Univ.in Dothan	320	67	394	83	363	76	359	75
Troy State Univ.in Montg.	367	77	701	147	984	207	684	144
University of Alabama	4,116	864	3,802	798	5,026	1,055	4,315	906
University of AL-Birmingham	5,054	1,061	5,404	1,135	6,617	1,390	5,692	1,195
University of AL-Huntsville	1,821	382	1,980	416	1,854	389	1,885	396
University of North Alabama	1,133	238	1,228	258	777	163	1,046	220
University of South Alabama	8	2			4	1	6	1
TOTAL	33,689	7,073	42,636	8,954	42,344	8,892	39,739	8,345

SOURCE: ACHE Credit Hour Production Reports.

UTILITIES ALLOWANCES FY 1992-93 BUDGET FORMULA
SENIOR INSTITUTIONS
EDUCATION AND GENERAL SPACE ONLY

	HEATING FUEL				ELECTRICITY				OTHER UTILITIES	
	HIGH VALUE	1990-91 ACTUAL RATE ($/MMBTU)	PROJECTED RATE ($/MMBTU)	ALLOWANCE ($/GSF)	HIGH VALUE	1990-91 ACTUAL RATE ($/KWH)	PROJECTED RATE ($/KWH)	ALLOWANCE ($/GSF)	1990-91 VALUE ($/GSF)	ALLOWANCE ($/GSF)
AA&M	0.116	3.487	3.822	0.443	16.910	0.077	0.085	1.432	0.310	0.340
ASU	0.029	5.887	6.453	0.187	17.332	0.065	0.071	1.232	0.122	0.134
ASC	0.086	5.512	6.042	0.520	11.564	0.062	0.068	0.783	0.102	0.111
AU	0.108	3.239	3.551	0.384	27.090	0.045	0.049	1.332	0.250	0.274
AUM	0.107	2.555	2.801	0.300	25.740	0.049	0.054	1.378	0.175	0.192
JSU	0.032	3.869	4.241	0.137	15.454	0.046	0.051	0.787	0.031	0.034
LU	0.037	5.446	5.970	0.221	13.113	0.048	0.053	0.694	0.060	0.065
TSU	0.086	2.787	3.055	0.263	16.401	0.051	0.056	0.918	0.050	0.055
TSUD	0.059	1.178	1.291	0.076	18.195	0.116	0.127	2.314	0.068	0.074
TSUM	0.039	5.818	6.377	0.249	23.250	0.069	0.076	1.768	0.117	0.128
TSUPC					28.070	0.081	0.088	2.484	0.034	0.037
UA	0.052	2.928	3.210	0.166	19.075	0.045	0.049	0.941	0.085	0.093
UAB-UC	0.050	4.626	5.071	0.252	26.950	0.054	0.059	1.593	0.184	0.202
UAB-OPTICS	0.156	6.512	7.139	1.113	36.343	0.050	0.055	1.997	0.185	0.203
UAB-DENTAL	0.139	6.892	7.555	1.053	47.367	0.048	0.052	2.484	0.356	0.391
UAB-HLTH	0.107	5.738	6.289	0.673	35.386	0.048	0.053	1.868	0.247	0.271
UAB-TOTAL	0.113	5.942	6.513	0.773	36.511	0.050	0.055	1.986	0.243	0.267
UAH	0.058	4.063	4.454	0.258	20.707	0.061	0.067	1.393	0.094	0.104
UM	0.165	3.102	3.400	0.561	13.040	0.049	0.054	0.705	0.099	0.109
UNA	0.131	4.111	4.506	0.590	17.790	0.055	0.060	1.069	0.068	0.075
USA	0.071	3.148	3.451	0.245	25.597	0.044	0.049	1.242	0.122	0.134
USA-BC	0.071	8.953	9.814	0.697	25.360	0.080	0.087	2.213	0.088	0.096

Source: Alabama Commission on Higher Education 1990-91 Quarterly Utilities Reports.

UTILITIES ALLOWANCE FY 1992-93 BUDGET FORMULA
Senior Institutions - Education and General Spaces

INSTITUTION	TOTAL ALLOWANCE ($/GSF)	E&G SPACE JUNE 30, 1991 (GSF)	(1) TOTAL PURCHASED UTILITIES ALLOWANCE ($)	(2) UTILITIES O&M EXPENDED FY 1990-91 ($)	(3) TOTAL UTILITIES ALLOWANCE FY 1992-93 ($)
AA&M	$2.22	856,668	$1,897,799	$25,316	$1,923,115
ASU	1.55	590,793	917,537		917,537
ASC	1.41	171,264	242,122		242,122
AU	1.99	3,591,181	7,145,021	1,242,348	8,387,369
AUM	1.87	580,358	1,085,111	38,435	1,123,546
JSU	0.96	1,188,622	1,137,809	223,907	1,361,717
LU	0.98	460,193	451,213		451,213
TSU	1.24	804,978	994,467	16,739	1,011,206
TSUD	2.46	78,689	193,880		193,880
TSUM	2.14	96,982	207,949		207,949
TSUPC	2.52	28,402	71,605		71,605
UA	1.20	3,751,500	4,500,667	524,667	5,025,334
UAB	2.05	1,337,871	2,737,840	830,986	3,568,825
UAB-OPTICS	3.31	48,987	162,301	8,241	170,542
UAB-DENTAL	3.93	21,713	85,283	104,659	189,941
UAB-HLTH	2.81	892,055	2,508,187		2,508,187
UAB-TOTAL	3.02	2,300,626	5,493,611	943,885	6,437,496
UAH	1.76	956,663	1,678,985		1,678,985
UM	1.38	612,395	842,205	203,418	1,045,623
UNA	1.73	784,561	1,360,124	54,060	1,414,184
USA	1.62	1,318,540	2,137,553	1,066,437	3,203,990
USA-BC	3.01	5,714	17,180		17,180
TOTAL		18,178,129	30,374,835	4,339,213	34,714,048

Source: Alabama Commission on Higher Education 1990-91 Quarterly Utilities Reports.

UTILITIES CAPITAL REPLACEMENT ALLOWANCE - CAPITAL EXPENDITURES

SENIOR INSTITUTIONS - EDUCATION & GENERAL SPACE ONLY

INSTITUTIONS	UTILITIES CAPITAL EXPENDITURES 1987-88 ($)	UTILITIES CAPITAL EXPENDITURES 1988-89 ($)	UTILITIES CAPITAL EXPENDITURES 1989-90 ($)	UTILITIES CAPITAL EXPENDITURES 1990-91 ($)	UTILITIES CAPITAL EXPENDITURES 1991-92 ($)	FY 1992-93 CAPITAL ALLOW. (20% OF EACH YEARS TOTALS) ($)
A&M	35,687	147,684		28,127		42,300
ASU						
ASC						
AU	4,812,464	3,827,662	1,970,804	190,955		2,160,377
AUM		18,348				3,670
JSU		94,470	361,763	211,637		133,574
LU						
TSU	435,605		167,000			120,521
TSUD						
TSUM						
TSU-PC						
UA	579,630	191,681	252,860	278,437		260,522
UAB			135,404	2,035,971		434,275
UAB-OPTM/OPTICS			283	42,505		8,557
UAB-DENTAL				539,809		
UAH						
UM	66,244	353,130	350,484	384,327		230,837
UNA			672,648			134,530
USA	441,000	858,338	198,971	230,000		345,662
TOTAL	6,370,630	5,491,313	4,110,217	3,941,766		3,874,823

Source: Alabama Commission on Higher Education, Utilities Replacement Reports.

UNIVERSITIES
Sponsored Research Dollars 1989-90
(For the 1992-93 RAP Formula)

	Research Amount	5% of Research Amount
Alabama A&M University	$5,545,035	$277,252
Alabama State University	622,219	31,111
Auburn University	24,622,346	1,231,117
Auburn Univ. at Montgomery	192,632	9,632
Jacksonville State University	229,234	11,462
Troy State University	331,812	16,591
University of Alabama	9,541,297	477,065
Univ. of AL in Birmingham		
-University College	4,172,498	208,625
-Health	20,936,623	1,046,831
-Physiological Optics	684,482	34,224
UAB: Subtotal	25,793,603	1,289,680
University of AL in Huntsville	25,646	1,282
University of North Alabama	150,360	7,518
University of South Alabama		
-Main	1,362,415	68,121
-Allied Health	166,939	8,347
-Basic Medical Sciences	5,061,277	253,064
-Nursing	19	1
USA: Subtotal	6,590,650	329,532
TOTALS	$73,644,834	$3,682,242
TOTALS - not including A.H.	$46,795,494	$2,339,775

SOURCE: ACHE Sponsored Research Survey, 1991.

1991-92 FORMULA

Line Item Health Programs Excluded from
Computation of Alabama Funding needs
at Southern Region Average

AU	-	Veterinary Medicine
	-	Engineering Experiment Station, AES/CES
UAB	-	Joint Health Sciences
	-	School of Nursing
	-	School of Community & Allied Health
	-	Regional Technical Institute
	-	School of Public Health
USA	-	Division of Allied Health
	-	School of Nursing
	-	Basic Medical Sciences

SECTION E

STUDENT HEADCOUNT AND FTE DATA USED IN FUNDING FORMULA PUBLIC TWO-YEAR INSTITUTIONS

This section presents historic time-series of student headcount and FTE (full-time equivalents) which are used in the formulas determining the Regional Standards for funding of Alabama public two-year institutions of higher education.

HEADCOUNT ENROLLMENT
Public Two-Year Institutions
Fall 1987 - 1990

Alabama Junior College

	Fall 1987	Fall 1988	Fall 1989	Fall 1990
Alexander City St. Junior	1,031	1,036	a	a
Brewer State Junior	680	743	826	1,114
Chattahoochee Valley Community	1,472	1,572	1,621	1,685
Jefferson Davis State Junior	874	905	1,085	1,053
Enterprise State Junior	2,036	2,020	2,178	2,108
Faulkner State Junior	2,166	2,348	2,922	3,109
Patrick Henry State Junior	711	761	844	1,160
Jefferson State	5,755	6,042	b	b
Northeast State Junior	1,128	1,177	1,360	1,546
Northwest State Junior	1,432	1,654	c	c
Snead State Junior	1,326	1,399	1,487	1,691
Southern Union State Junior	2,202	2,457	2,785	2,896
L. B. Wallace State Junior	908	1,009	1,162	1,256
TOTAL	21,721	23,123	16,270	17,618

Alabama Community Colleges

Bishop State Community d	1,780	1,824	1,857	2,057
Calhoun State Community	6,301	6,551	7,544	7,833
Central AL. State Community	a	a	1,800	2,097
Gadsden State Community	3,757	4,062	4,912	5,478
Jefferson State Community	b	b	6,578	6,639
Lawson State Community	1,102	1,105	1,470	1,711
Northwest AL. Community	c	c	1,761	1,940
Shelton State Community	3,419	3,310	4,131	5,113
Shoals Community	e	e	1,695	2,185
G. C. Wallace Community - Dothan	3,436	3,781	3,805	3,755
G. C. Wallace Community - Hanceville	3,010	3,382	3,735	4,043
G. C. Wallace Community - Selma	1,360	1,469	1,526	1,678
TOTAL	24,165	25,484	40,814	44,529
GRAND TOTALS	45,886	48,607	57,084	62,147

SOURCE: Integrated Postsecondary Education Data System (IPEDS) Fall Enrollment 1986 - 1990.

a. Alex City St. Jr. and Nunnelley St. Technical Colleges merged in 1989 to Central Alabama Community College.
b. Jefferson State Junior College changed to Jefferson State Community College in 1989.
c. Northwest AL. St. Jr. and Northwest AL. St. Technical College merged in 1989 to Northwest Alabama College.
d. Bishop State Junior College changed to Bishop State Community College in 1989.
e. Shoals Community College, previously Muscle Shoals St. Technical College merged with branch of Northwest AL. Junior College which had not previously been independently reported.

FTE ENROLLMENT
Public Two-Year Institutions
Fall 1987 - 1990

Alabama Junior Colleges

	Fall 1987	Fall 1988	Fall 1989	Fall 1990
Alexander City St. Junior	849	909	a	a
Brewer State Junior	646	668	688	791
Chattahoochee Valley Community	1,055	1,169	1,196	1,310
Jefferson Davis State Junior	790	843	949	991
Enterprise State Junior	1,622	1,645	1,765	1,751
Faulkner State Junior	1,857	2,060	2,633	2,737
Patrick Henry State Junior	658	669	734	850
Jefferson State Community	4,496	4,702	b	b
Northeast State Junior	957	1,001	1,224	1,358
Northwest State Junior	1,159	1,382	c	c
Snead State Junior	1,101	1,204	1,342	1,495
Southern Union State Junior	1,665	1,950	2,461	2,431
L. B. Wallace State Junior	797	852	962	1,096
TOTAL	17,652	19,054	13,954	14,810

Alabama Community Colleges

Bishop State Community d	1,422	1,424	1,491	1,652
Calhoun State Community	4,584	4,761	5,529	5,650
Central Alabama Community	a	a	1,589	1,703
Gadsden State Community	3,381	3,501	4,208	4,662
Jefferson State Community	b	b	5,074	5,091
Lawson State Community	1,220	1,250	1,340	1,685
Northwest Alabama Community	c	c	1,560	1,793
Shelton State Community	2,606	2,966	3,104	3,709
Shoals Community	e	e	1,396	1,680
Wallace State Community - Dothan	2,432	2,700	2,886	3,085
Wallace State Community - Hanceville	2,474	2,712	3,203	3,503
Wallace State Community - Selma	1,205	1,295	1,324	1,472
TOTAL	19,324	20,609	32,704	35,685
GRAND TOTAL TWO-YEAR	36,976	39,663	46,658	50,495

SOURCE: Alabama Department of Postsecondary.

a. Alex City St. Jr. and Nunnelley St. Technical Colleges merged in 1989 to Central Alabama Community College.
b. Jefferson St. Jr. College changed to Jefferson State Community College.b.
c. Northwest AL. St. Jr. and Northwest AL. St. Technical Colleges merged in 1989 to Northwest Alabama Community College.
d. Bishop State Jr. College changed to Bishop State Community in 1989.
e. Shoals Technical College changed to Shoals Community College in 1989.

HEADCOUNT ENROLLMENT
Public Two-Year Institutions
Fall 1987 - 1990
Alabama Technical Colleges

	Fall 1987	Fall 1988	Fall 1989	Fall 1990
AL Aviation & Tech.	371	528	530	539
Atmore	476	450	630	606
Ayers	613	620	504	529
Bessemer	1,578	1,659	1,630	1,730
Carver	360	525	450	535
Drake	730	694	677	852
Fredd	260	307	284	279
Hobson	529	525	537	593
Ingram	884	733	1,093	1,144
MacArthur	394	429	544	560
Muscle Shoals	664	730	a	a
Northwest	462	446	b	b
Nunnelley	444	515	c	c
Opelika	461	458	494	683
Patterson	599	672	658	681
Reid	300	326	408	364
Southwest	863	897	999	1,026
Sparks	316	370	383	506
Trenholm	675	703	716	783
Walker	1,502 d	2,243 d	934	969
TOTAL	12,481	13,830	11,471	12,379

SOURCE: Integrated Postsecondary Education Data System, (IPEDS), Fall Enrollment, 1987 - 1990.

a. Muscle Shoals Technical College merged with a branch of Northwest AL Junior College which had not previously been independently reported and changed to Shoals Community College in 1989
b. Northwest AL. St. Jr. and Northwest AL. St. Technical College merged in 1989 to Northwest Alabama College.
c. Nunnelley St. Technical and Alex City State Junior College merged in 1989 to Central Alabama Community College.
d. Includes class in mining technology.

FTE ENROLLMENT
Public Two-Year Institutions
Fall 1987 - 1990
Alabama Technical Colleges

	Fall 1987	Fall 1988	Fall 1989	Fall 1990
AL Aviation & Tech.	439	426	617	577
Atmore	374	390	577	581
Ayers	505	515	490	485
Bessemer	1,042	980	980	1,248
Carver	329	462	478	474
Drake	576	546	486	585
Fredd	238	282	306	267
Hobson	466	477	530	559
Ingram	956	936	978	1,275
MacArthur	366	405	544	573
Muscle Shoals	580	660	a	a
Northwest	415	388	b	b
Nunnelley	431	434	c	c
Opelika	436	445	430	606
Patterson	641	562	562	578
Reid	311	282	338	326
Southwest	784	795	795	904
Sparks	253	281	315	432
Trenholm	597	617	628	730
Walker	603	708	836	1,097
TOTAL	10,342	10,591	9,890	11,297

SOURCE: Alabama Department of Postsecondary Education.

a. Muscle Shoals St. Technical College changed to: Shoals Community College.
b. Northwest AL. St. Technical and Northwest St. Jr. College merged in 1989 to Northwest AL. Community College.
c. Nunnelley St. Technical and Alex City St. Jr. College merged in 1989 to Central Alabama Community College.

SECTION F

CRITICAL CAPITAL FUNDING NEEDS
ALABAMA PUBLIC HIGHER EDUCATION

This section presents the Commission on Higher Education's summary of the accumulated backlog of critical capital needs arising from the effects of age, methods and materials of construction, and other factors impacting on the continued usefulness of existing physical plant facilities at the public institutions of higher education in Alabama.

Critical Capital Needs of Alabama

Public Higher Education

As prescribed by Act 79-461, Section 16-5-2(c), "...the Commission shall serve in an advisory capacity to the legislature and the governor of this state in respect to all matters pertaining to state funds for the operation and the allocation of funds for capital improvements of state supported institutions of higher educations."

Alabama's appropriations for capital programs have been sporadic since the period of rapid expansion in the 1960's. Lacking cyclical procedures for evaluating or funding capital needs, the state has initiated capital appropriations, normally from new bond revenues, only when external events made such a move politically desirable.

This year, the Commission staff has received capital requests totaling over 747 million dollars. Directly following this narrative, there are three appendices which describe the institutional requests, the Commission's recommendation and a statement of critical capital needs. A summary of all three can be found in Table 1. Table 1, Part A is a recapitulation of all the institutional requests. Table 1, Part B is the Commission's funding recommendation. This recommendation includes the facilities renewal formula at 100% of the calculated backlog for Non-Specialized Education and General (E&G) Space, one-half of the modification/alteration/renovation projects, one-half of all utilities and campus-wide projects, and omits all requests for land acquisition. It also excludes all new construction projects. Table 1, Part C is titled Critical Capital Needs. This recommendation includes one-third of the facilities renewal formula backlog, one-third of the modification/alteration/renovation requests, one-half of the utilities/campus-wide projects and omits all requests for land acquisition.

Total capital appropriations for higher education from 1978 to 1990 amount to $260 million dollars. Most of this amount has been spent for new facilities, rather than renovating existing facilities causing the backlog of deferred maintenance needs to grow rapidly. The current estimated cost for eliminating this backlog (Non-Specialized E&G Space only) amounts to $310.6 million for the senior institutions and the Marine Environmental Science Consortium, $104.7 million for the two-year colleges, for a total of $415.3 million.

In addition to the deferred maintenance backlog, $16.5 million is needed for repair, renovation, and replacement of utility generation and distribution systems, pavements, and other general campus facilities. (Note that in order to highlight the deferred maintenance problem, this recommendation excludes all new construction projects.) The institutions also have valid

requirements for the modification/alteration/renovation of existing facilities amounting to $116.5 million for the senior institutions and $5 million for the two-year colleges. The total recommended amount is $553.3 million (See Table 1, Part B).

The Commission staff has reviewed the capital program proposals of all the institutions at length and visited a high proportion of the campuses. The staff has developed an estimate of critical capital needs by applying well-established facilities planning standards, state and national codes, and other professional criteria to campus facilities and enrollment data. (Note that the figures for facilities renewal amount to only one-third of the total estimated renewal backlog.)

The total for these critical needs estimates are $91.9 million for the senior institutions and the Marine Environmental Science Consortium, $40.3 million for the two-year colleges, or $132.3 million for all public postsecondary campuses (see Table 1, Part C).

The purposes in presenting this estimate are, first, to insure that the magnitude of capital needs are recognized, and second, to make a case for placing these needs in line for regular funding.

TABLE 1

PART A
SUMMARY OF CAPITAL REQUESTS OF ALABAMA PUBLIC HIGHER EDUCATION
ALL INSTITUTIONS

	NEW CONSTRUCTION	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL REQUESTS
SENIOR AND MESC	379,908,675	232,970,332	28,719,700	14,631,000	656,229,707
TWO YEAR SYSTEM	71,815,190	10,114,885	4,209,017	4,732,000	90,871,092
TOTAL	451,723,865	243,085,217	32,928,717	19,363,000	747,100,799

PART B
CAPITAL FUNDING RECOMMENDATION FOR ALABAMA PUBLIC HIGHER EDUCATION
ALL INSTITUTIONS

	CAPITAL RENEWAL REQT. E&G SPACE ONLY*	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL RECOMMENDATION
SENIOR AND MESC	310,623,667	116,485,166	14,359,850		441,468,683
TWO YEAR SYSTEM	104,711,724	5,057,442	2,104,509		111,873,675
TOTAL	415,335,391	121,542,609	16,464,359		553,342,358

PART C
CRITICAL CAPITAL NEEDS FOR ALABAMA PUBLIC HIGHER EDUCATION
ALL INSTITUTIONS

	CAPITAL RENEWAL REQT. E&G SPACE ONLY*	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL RECOMMENDATION
SENIOR AND MESC	103,437,681	77,579,121	14,359,850		91,938,971
TWO YEAR SYSTEM	34,869,004	3,368,257	2,104,509		40,341,769
TOTAL	138,306,685	80,947,377	16,464,359		132,280,740

* BASED ON THE ACHE FACILITIES RENEWAL FORMULA

APPENDIX 1

SUMMARY OF CAPITAL REQUESTS OF ALABAMA PUBLIC HIGHER EDUCATION
SENIOR INSTITUTIONS AND MARINE ENVIRONMENTAL SCIENCE CONSORTIUM

INSTITUTION	NEW CONSTRUCTION	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL REQUESTS
ALABAMA A&M UNIVERSITY	$73,000,000	$7,391,000			$80,391,000
ALABAMA STATE UNIVERSITY	46,490,000	37,550,000	12,300,000	5,000,000	101,340,000
ATHENS STATE COLLEGE	7,100,000	1,003,000			8,103,000
AUBURN UNIVERSITY	54,740,000	69,675,000	7,533,000		131,948,000
AUBURN UNIV. AT MONTGOMERY	13,300,000				13,300,000
JACKSONVILLE STATE UNIV.	11,968,900			1,031,000	12,999,900
LIVINGSTON UNIVERSITY					
TROY STATE UNIVERSITY	4,580,000	200,000			4,780,000
TROY STATE UNIV. - DOTHAN	4,200,000				4,200,000
TROY STATE UNIV. - MTGY.		1,471,000	676,000		2,147,000
TROY STATE UNIV. - P.C.					
UNIVERSITY OF ALABAMA	69,150,000	26,008,000	2,784,000	1,000,000	98,942,000
UNIV. OF AL. - BIRMINGHAM	23,776,000	22,128,500			45,904,500
UNIV. OF AL. - HUNTSVILLE	33,770,000	1,115,000	175,000	6,100,000	41,160,000
UNIV. OF MONTEVALLO	3,000,000	4,249,000	2,080,000		9,329,000
UNIV. OF NORTH ALABAMA	15,075,000	5,145,000	700,000	1,500,000	22,420,000
UNIV. OF SOUTH ALABAMA	19,758,775	57,034,832	2,471,700		79,265,307
MARINE ENV. SCIENCE CON.					
TOTAL SENIOR AND MESC	$379,908,675	$232,970,332	$28,719,700	$14,631,000	$656,229,707

APPENDIX 1

SUMMARY OF CAPITAL REQUESTS OF ALABAMA PUBLIC HIGHER EDUCATION
COMMUNITY, JUNIOR AND TECHNICAL COLLEGES

INSTITUTION	NEW CONSTRUCTION	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL REQUESTS
AL. AV. & TECH. COLLEGE	$1,790,000	$55,000	$95,000		$1,940,000
ATMORE TECHNICAL COLLEGE					
AYERS TECHNICAL COLLEGE					
BESSEMER TECHNICAL COLLEGE	2,340,000	3,260,000			5,600,000
BISHOP COMMUNITY COLLEGE	12,889,000	180,000			13,069,000
BREWER JUNIOR COLLEGE					
CALHOUN COMMUNITY COLLEGE					
CARVER TECHNICAL COLLEGE	103,000	248,475			351,475
CENTRAL AL. COM. COL.		50,000		50,000	100,000
CHATTAHOOCHEE VALLEY JR.	1,578,000				1,578,000
JEFFERSON DAVIS JR. COL.		89,060	10,100	57,000	156,160
DRAKE TECHNICAL COLLEGE		384,000			384,000
ENTERPRISE JUNIOR COLLEGE	1,405,800				1,405,800
FAULKNER JUNIOR COLLEGE	655,000	150,000	80,000		885,000
FREDD TECHNICAL COLLEGE	300,000	150,000			450,000
GADSDEN COMMUNITY COLLEGE	1,500,000	36,000	300,000		1,836,000
PATRICK HENRY JR. COLLEGE	1,300,000	325,000	135,000		1,760,000
HOBSON TECHNICAL COLLEGE	960,000				960,000
INGRAM TECHNICAL COLLEGE	185,000				185,000
JEFFERSON STATE COM. COL.	2,000,000	66,000	10,000		2,076,000
LAWSON COMMUNITY COLLEGE	900,000	170,000	120,000		1,190,000
MacARTHUR TECHNICAL COL.	1,000,000				1,000,000
NORTHEAST JUNIOR COLLEGE	5,500,000				5,500,000
NORTHWEST COMMUNITY COL.	2,600,000		30,000	50,000	2,680,000
OPELIKA TECHNICAL COLLEGE	600,000		120,000		720,000
PATTERSON TECHNICAL COL.		370,000			370,000
REID TECHNICAL COLLEGE					
SHELTON COMMUNITY COL.	10,365,000		2,100,000	3,800,000	16,265,000
SHOALS COMMUNITY COLLEGE	250,000			450,000	700,000
SNEAD JUNIOR COLLEGE	5,000,000	45,000	11,917	75,000	5,131,917
SOUTHERN UNION JR. COL.	99,000		32,000		131,000
SOUTHWEST TECHNICAL COL.	2,000,000	85,000			2,085,000
SPARKS TECHNICAL COLLEGE		21,000			21,000
TRENHOLM TECHNICAL COLLEGE	1,283,390				1,283,390
WALKER TECHNICAL COLLEGE		175,000	600,000		775,000
L.B. WALLACE JR. COL.		450,000	25,000		475,000
WALLACE COM. COL. - DOTHAN	8,300,000	3,000,000	250,000		11,550,000
WALLACE COM. COL. - HANCE.	6,500,000	792,000	230,000	250,000	7,772,000
WALLACE COM. COL. - SELMA	412,000	13,350	60,000		485,350
TOTAL TWO YEAR SYSTEM	$71,815,190	$10,114,885	$4,209,017	$4,732,000	$90,871,092

APPENDIX 2
CAPITAL FUNDING RECOMMENDATION FOR ALABAMA PUBLIC HIGHER EDUCATION
SENIOR INSTITUTIONS AND MARINE ENVIRONMENTAL SCIENCE CONSORTIUM

INSTITUTION	CAPITAL RENEWAL REQT. E&G SPACE ONLY	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL RECOMMENDATION
ALABAMA A&M UNIVERSITY	$18,297,337	$3,695,500			$21,992,837
ALABAMA STATE UNIVERSITY	14,305,166	18,775,000	6,150,000		39,230,166
ATHENS STATE COLLEGE	4,422,843	501,500			4,924,343
AUBURN UNIVERSITY	67,638,799	34,837,500	3,766,500		106,242,799
AUBURN UNIV. AT MONTGOMERY	4,641,174				4,641,174
JACKSONVILLE STATE UNIV.	17,996,756				17,996,756
LIVINGSTON UNIVERSITY	9,017,746				9,017,746
TROY STATE UNIVERSITY	12,875,078	100,000			12,975,078
TROY STATE UNIV. - DOTHAN	2,724,613				2,724,613
TROY STATE UNIV. - MTGY.	4,432,511	735,500	338,000		5,506,011
TROY STATE UNIV. - P.C.	22,624				22,624
UNIVERSITY OF ALABAMA	68,640,405	13,004,000	1,392,000		83,036,405
UNIV. OF AL. - BIRMINGHAM	27,114,334	11,064,250			38,178,584
UNIV. OF AL. - HUNTSVILLE	12,293,518	557,500	87,500		12,938,518
UNIV. OF MONTEVALLO	10,719,813	2,124,500	1,040,000		13,884,313
UNIV. OF NORTH ALABAMA	13,297,988	2,572,500	350,000		16,220,488
UNIV. OF SOUTH ALABAMA	20,643,729	28,517,416	1,235,850		50,396,995
MARINE ENV. SCIENCE CON.	1,539,233				1,539,233
TOTAL SENIOR AND MESC	$310,623,667	$116,485,166	$14,359,850		$441,468,683

APPENDIX 2

CAPITAL FUNDING RECOMMENDATION FOR ALABAMA PUBLIC HIGHER EDUCATION

COMMUNITY, JUNIOR AND TECHNICAL COLLEGES

INSTITUTION	CAPITAL RENEWAL REQT. E&G SPACE ONLY	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL RECOMMENDATION
AL. AV. & TECH. COLLEGE	$1,819,117	27,500	47,500		$1,894,117
ATMORE TECHNICAL COLLEGE	401,682				401,682
AYERS TECHNICAL COLLEGE	1,602,418				1,602,418
BESSEMER TECHNICAL COLLEGE	926,684	1,630,000			2,556,684
BISHOP COMMUNITY COLLEGE	3,127,284	90,000			3,217,284
BREWER JUNIOR COLLEGE	1,398,528				1,398,528
CALHOUN COMMUNITY COLLEGE	6,859,793				6,859,793
CARVER TECHNICAL COLLEGE	1,190,635	124,238			1,314,873
CENTRAL AL. COM. COL.	3,967,469	25,000			3,992,469
CHATTAHOOCHEE VALLEY JR.	622,676				622,676
JEFFERSON DAVIS JR. COL.	2,256,287	44,530	5,050		2,305,867
DRAKE TECHNICAL COLLEGE	1,725,203	192,000			1,917,203
ENTERPRISE JUNIOR COLLEGE	1,605,697				1,605,697
FAULKNER JUNIOR COLLEGE	2,155,356	75,000	40,000		2,270,356
FREDD TECHNICAL COLLEGE	1,329,128	75,000			1,404,128
GADSDEN COMMUNITY COLLEGE	11,112,641	18,000	150,000		11,280,641
PATRICK HENRY JR. COLLEGE	1,427,849	162,500	67,500		1,657,849
HOBSON TECHNICAL COLLEGE	1,147,395				1,147,395
INGRAM TECHNICAL COLLEGE	598,601				598,601
JEFFERSON STATE COM. COL.	8,041,891	33,000	5,000		8,079,891
LAWSON COMMUNITY COLLEGE	4,896,794	85,000	60,000		5,041,794
MacARTHUR TECHNICAL COL.	1,652,889				1,652,889
NORTHEAST JUNIOR COLLEGE	3,565,714				3,565,714
NORTHWEST COMMUNITY COL.	4,535,575		15,000		4,550,575
OPELIKA TECHNICAL COLLEGE	1,928,145		60,000		1,988,145
PATTERSON TECHNICAL COL.	2,449,029	185,000			2,634,029
REID TECHNICAL COLLEGE	1,158,737				1,158,737
SHELTON COMMUNITY COL.	3,992,358		1,050,000		5,042,358
SHOALS COMMUNITY COLLEGE	2,309,393				2,309,393
SNEAD JUNIOR COLLEGE	3,762,264	22,500	5,958		3,790,723
SOUTHERN UNION JR. COL.	2,735,912		16,000		2,751,912
SOUTHWEST TECHNICAL COL.	1,974,022	42,500			2,016,522
SPARKS TECHNICAL COLLEGE	1,345,006	10,500			1,355,506
TRENHOLM TECHNICAL COLLEGE	1,282,606				1,282,606
WALKER TECHNICAL COLLEGE	1,807,863	87,500	300,000		2,195,363
L.B. WALLACE JR. COL.	1,346,907	225,000	12,500		1,584,407
WALLACE COM. COL. - DOTHAN	5,608,420	1,500,000	125,000		7,233,420
WALLACE COM. COL. - HANCE.	1,943,162	396,000	115,000		2,454,162
WALLACE COM. COL. - SELMA	3,100,594	6,675	30,000		3,137,269
TOTAL TWO YEAR SYSTEM	$104,711,724	$5,057,442	$2,104,509		$111,873,675

APPENDIX 3

CRITICAL CAPITAL NEEDS FOR ALABAMA PUBLIC HIGHER EDUCATION

SENIOR INSTITUTIONS AND MARINE ENVIRONMENTAL SCIENCE CONSORTIUM

INSTITUTION	CAPITAL RENEWAL REQT. E&G SPACE ONLY	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL RECOMMENDATION
ALABAMA A&M UNIVERSITY	$6,093,013	$2,461,203			$2,461,203
ALABAMA STATE UNIVERSITY	4,763,620	12,504,150	6,150,000		18,654,150
ATHENS STATE COLLEGE	1,472,807	333,999			333,999
AUBURN UNIVERSITY	22,523,720	23,201,775	3,766,500		26,968,275
AUBURN UNIV. AT MONTGOMERY	1,545,511				
JACKSONVILLE STATE UNIV.	5,992,920				
LIVINGSTON UNIVERSITY	3,002,909				
TROY STATE UNIVERSITY	4,287,401	66,600			66,600
TROY STATE UNIV. - DOTHAN	907,296				
TROY STATE UNIV. - MTGY.	1,476,026	489,843	338,000		827,843
TROY STATE UNIV. - P.C.	7,534				
UNIVERSITY OF ALABAMA	22,857,255	8,660,664	1,392,000		10,052,664
UNIV. OF AL. - BIRMINGHAM	9,029,073	7,368,791			7,368,791
UNIV. OF AL. - HUNTSVILLE	4,093,741	371,295	87,500		458,795
UNIV. OF MONTEVALLO	3,569,698	1,414,917	1,040,000		2,454,917
UNIV. OF NORTH ALABAMA	4,428,230	1,713,285	350,000		2,063,285
UNIV. OF SOUTH ALABAMA	6,874,362	18,992,599	1,235,850		20,228,449
MARINE ENV. SCIENCE CON.	512,565				
TOTAL SENIOR AND MESC	$103,437,681	$77,579,121	$14,359,850		$91,938,971

APPENDIX 3

CRITICAL CAPITAL NEEDS FOR ALABAMA PUBLIC HIGHER EDUCATION

COMMUNITY, JUNIOR AND TECHNICAL COLLEGES

INSTITUTION	CAPITAL RENEWAL REQT. E&G SPACE ONLY	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND AQUISITION	TOTAL COST OF CAPITAL RECOMMENDATION
AL. AV. & TECH. COLLEGE	$605,766	$18,315	$47,500		$671,581
ATMORE TECHNICAL COLLEGE	133,760				133,760
AYERS TECHNICAL COLLEGE	533,605				533,605
BESSEMER TECHNICAL COLLEGE	308,586	1,085,580			1,394,166
BISHOP COMMUNITY COLLEGE	1,041,386	59,940			1,101,326
BREWER JUNIOR COLLEGE	465,710				465,710
CALHOUN COMMUNITY COLLEGE	2,284,311				2,284,311
CARVER TECHNICAL COLLEGE	396,481	82,742			479,224
CENTRAL AL. COM. COL.	1,321,167	16,650			1,337,817
CHATTAHOOCHEE VALLEY JR.	207,351				207,351
JEFFERSON DAVIS JR. COL.	751,344	29,657	5,050		786,051
DRAKE TECHNICAL COLLEGE	574,493	127,872			702,365
ENTERPRISE JUNIOR COLLEGE	534,697				534,697
FAULKNER JUNIOR COLLEGE	717,734	49,950	40,000		807,684
FREDD TECHNICAL COLLEGE	442,600	49,950			492,550
GADSDEN COMMUNITY COLLEGE	3,700,509	11,988	150,000		3,862,497
PATRICK HENRY JR. COLLEGE	475,474	108,225	67,500		651,199
HOBSON TECHNICAL COLLEGE	382,083				382,083
INGRAM TECHNICAL COLLEGE	199,334				199,334
JEFFERSON STATE COM. COL.	2,677,950	21,978	5,000		2,704,928
LAWSON COMMUNITY COLLEGE	1,630,632	56,610	60,000		1,747,242
MacARTHUR TECHNICAL COL.	550,412				550,412
NORTHEAST JUNIOR COLLEGE	1,187,383				1,187,383
NORTHWEST COMMUNITY COL.	1,510,346		15,000		1,525,346
OPELIKA TECHNICAL COLLEGE	642,072		60,000		702,072
PATTERSON TECHNICAL COL.	815,527	123,210			938,737
REID TECHNICAL COLLEGE	385,859				385,859
SHELTON COMMUNITY COL.	1,329,455		1,050,000		2,379,455
SHOALS COMMUNITY COLLEGE	769,028				769,028
SNEAD JUNIOR COLLEGE	1,252,834	14,985	5,958		1,273,777
SOUTHERN UNION JR. COL.	911,059		16,000		927,059
SOUTHWEST TECHNICAL COL.	657,349	28,305			685,654
SPARKS TECHNICAL COLLEGE	447,887	6,993			454,880
TRENHOLM TECHNICAL COLLEGE	427,108				427,108
WALKER TECHNICAL COLLEGE	602,018	58,275	300,000		960,293
L.B. WALLACE JR. COL.	448,520	149,850	12,500		610,870
WALLACE COM. COL. - DOTHAN	1,867,604	999,000	125,000		2,991,604
WALLACE COM. COL. - HANCE.	647,073	263,736	115,000		1,025,809
WALLACE COM. COL. - SELMA	1,032,498	4,446	30,000		1,066,943
TOTAL TWO YEAR SYSTEM	$34,869,004	$3,368,257	$2,104,509		$40,341,769

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